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Ohio Labor Market Information

Labor Market Review

EMPLOYMENT, HOURS, AND EARNINGS IN OHIO
JANUARY 1985

Summary. Ohio's seasonally adjusted unemployment rate dropped from 9.1 percent in December 1984 to 8.4 percent in January 1985. One year ago the unemployment rate was 9.6 percent. The unadjusted rate declined from 9.2 percent in December 1984 to 9.0 percent in January 1985, as actual unemployment dropped off to 454,000, from 470,000 in December. Total employment was down 1.4 percent, to 4,568,000. Seasonal declines in nonmanufacturing industries, especially retail trade, construction, and state universities, were largely responsible for a 2.1 percent decline in nonagricultural wage and salary employment, from 4,333,000 in December to 4,243,000 in January.

Factory Employment. Ohio manufacturing employment totaled 1,126,000 in January, down .4 percent from December 1984. With the exceptions of electric and electronic equipment, transportation equipment, and furniture and fixtures, every manufacturing industry group in Ohio registered declines. The greatest reduction, 2.2 percent, was recorded in stone, clay, and glass products, as scattered losses occurred throughout the industry. Noteworthy declines also occurred in fabricated metal products and nonelectrical machinery.

Nonmanufacturing. Ohio's nonmanufacturing firms employed 3,117,000 workers in January, down 2.7 percent from December 1984. Seasonal reductions in retail trade, construction, and state universities accounted for much of the decline. Employment in banking, and in personal, business, and computer and data processing services continued to rise.

Factory Hours and Earnings. The average workweek for production workers in Ohio factories dropped .5 hours, to 42.4 in January. Average weekly earnings fell $3.93, to $479.12 in the current month. An important increase in hours and earnings due to additional overtime in the auto industry was more than offset by less overtime in aircraft and parts, electric and electronic equipment, nonelectrical machinery, food and kindred products, and stone, clay, and glassware.

Over the Year. From January 1984 to January 1985, Ohio's unemployment rate fell from 10.3 percent to 9.0 percent (seasonally unadjusted). The number of jobless workers declined by 57,000, to 454,000. Total employment gained 2.7 percent over the year, while nonfarm payroll employment rose 3.3 percent. Although factory employment was still 275,000 below its June 1979 level, most industries showed improvement over January 1984. Transportation equipment recovered the greatest number of lost jobs, with nonelectrical machinery, rubber and plastics products, and fabricated metals also registering important gains. In nonmanufacturing, the greatest advances occurred in retail trade and in services. Weekly earnings of factory production workers increased $18 over the year, although the workweek declined fractionally.

Ohio Bureau of Employment Services
Richard F. Celeste, Governor Dr. Roberta Steinbacher, Administrator

Benefits and Costs. Under all state and federal programs, 145,000 Ohio workers received unemployment compensation benefits in January 1985. Initial claims under the Ohio Law totaled 117,041 in January 1985, up nearly 15 percent from December and 3 percent from January 1984. The average check per week of total unemployment was $147.55, up slightly from $146.13 in December. Total benefits paid out during the month, under Ohio Unemployment Compensation Law, totaled $85 million. During January 1984, benefits totaled $69 million. Ohio's Trust Fund debt to the federal government was $1.5 billion at the end of January 1985. Active employer accounts numbered 190,663.

Employment Service. New job applicants numbered 55,500 in January 1985, up nearly 36 percent from December 1984, but down 11 percent from one year ago. Nearly 5,000 job placements were made.

Nonagricultural wage and salary data and Ohio civilian labor force data have been revised to 1984 benchmarks, and may not be comparable to those published previously. Area labor force data have not yet been revised to 1984 benchmark or (where applicable) new area definitions.

A New Look For LMI

This first issue of the Labor Market Review is the result of an effort by the Labor Market Information Division to improve its publications. The Review replaces the familiar red-on-green monthly Employment, Hours, and Earnings. The Review provides all of the information contained in the previous publication...employment, hours, and earnings for Ohio and eight metropolitan areas from the Current Employment Statistics survey, and labor force, total employment, and unemployment estimates derived from the Household survey. The Review also contains other items regularly produced by the Division, including, in this issue, information on Employment Service and Unemployment Insurance activities, and recovery rates from the 1980-1983 recessions for Ohio and the eight metropolitan statistical areas.

The Review is organized to allow quick location of information by area. Graphics and narrative are included along with the basic data tables. The new format allows for articles on topics of interest. This issue, for example, includes articles on free employment services and on changes in the definitions of metropolitan areas. Special reports issued by the Division will be announced in the Review. The self-mailer format will reduce dissemination costs.

It is our hope that the Review will better meet the needs of our labor market information users. Comments are welcome and may be addressed to the Division director.

In This Issue

	Page
A New Look for LMI	2
Ohio Historical Data Series	3
Current Employment Statistics	6
Employment Security Activities	12
Unemployment Insurance Activities	12
Metropolitan Area Redefinitions	13
Metropolitan Area Statistics	14
Technical Notes	46
Free Employment Services	47

CIVILIAN LABOR FORCE ESTIMATES[a]
(not seasonally adjusted)

Year and Month	OHIO (in thousands)			Unemployment Rate	
	Civilian Labor Force	Total Employed	Total Unemployed	OHIO	U.S.
1974	4,710	4,485	225	4.8	5.6
1975	4,723	4,294	429	9.1	8.5
1976	4,751	4,380	370	7.8	7.7
1977	4,833	4,520	312	6.5	7.1
1978	4,959	4,690	268	5.4	6.1
1979	5,059	4,760	299	5.9	5.8
1980	5,089	4,663	426	8.4	7.1
1981	5,100	4,608	492	9.6	7.6
1982	5,114	4,474	640	12.5	9.7
1983	5,100	4,479	621	12.2	9.6
1984	5,099	4,618	481	9.4	7.5
1984					
January .	4,959	4,448	511	10.3	8.8
February.	4,922	4,423	499	10.1	8.4
March ...	4,939	4,413	525	10.6	8.1
April ...	4,995	4,506	489	9.8	7.6
May	5,087	4,594	493	9.7	7.2
June	5,186	4,717	469	9.0	7.4
July	5,296	4,848	447	8.4	7.5
August ..	5,221	4,738	483	9.2	7.3
September	5,165	4,713	452	8.7	7.1
October .	5,193	4,719	474	9.1	7.0
November.	5,114	4,659	456	8.9	6.9
December.	5,104	4,634	470	9.2	7.0
1985					
January .	5,022	4,568	454	9.0	8.0

OHIO NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT[a]
(in thousands)

Year and Month	Total Nonagricultural	Manufacturing	Nonmanufacturing
1974	4,169.4	1,416.6	2,752.8
1975	4,016.2	1,267.5	2,748.7
1976	4,094.6	1,295.3	2,799.3
1977	4,230.1	1,344.1	2,886.0
1978	4,394.9	1,377.2	3,017.7
1979	4,484.8	1,382.3	3,102.5
1980	4,367.4	1,264.3	3,103.0
1981	4,317.7	1,232.6	3,085.1
1982	4,124.3	1,099.9	3,024.4
1983	4,091.7	1,066.0	3,025.7
1984	4,248.0	1,125.1	3,122.9
1984			
January .	4,107.8	1,096.9	3,010.9
February.	4,126.2	1,103.8	3,022.4
March ...	4,150.5	1,113.1	3,037.4
April ...	4,208.9	1,120.5	3,088.4
May	4,262.5	1,127.1	3,135.5
June	4,298.5	1,136.1	3,162.4
July	4,260.2	1,131.3	3,128.8
August ..	4,262.7	1,134.3	3,128.3
September	4,308.5	1,139.7	3,168.9
October .	4,326.9	1,134.6	3,192.2
November.	4,330.2	1,133.6	3,196.6
December.	4,332.8	1,130.5	3,202.3
1985			
January .	4,243.1	1,125.9	3,117.3

OHIO NONMANUFACTURING WAGE AND SALARY EMPLOYMENT[a] (in thousands)

Year and Month	Mining	Construction	Transportation and Utilities	Wholesale Trade	Retail Trade	Finance, Insurance, Real Estate	Services	Government
1974	24.2	172.3	227.9	205.7	668.1	171.9	669.7	613.1
1975	26.8	154.9	213.2	203.5	664.5	173.1	686.3	626.4
1976	28.2	154.2	213.7	208.4	682.4	177.0	703.2	632.2
1977	29.1	162.8	219.1	214.6	703.2	183.4	731.4	642.3
1978	29.0	176.6	225.0	226.0	730.4	191.1	772.1	667.5
1979	31.6	182.9	232.1	232.8	742.4	200.6	806.2	674.0
1980	30.7	167.4	223.1	230.6	726.6	203.8	830.9	689.9
1981	30.7	153.7	217.2	232.5	717.7	205.8	851.5	676.0
1982	30.3	134.6	206.8	226.0	703.4	206.4	857.3	659.6
1983	26.6	130.8	198.5	222.5	711.0	207.0	873.3	656.1
1984	27.6	142.9	205.7	235.9	740.9	211.5	903.8	654.5
1984								
January .	27.0	118.0	199.5	227.7	714.1	207.0	865.9	651.9
February.	26.7	116.2	200.3	228.8	705.5	207.7	872.1	665.1
March ...	26.7	117.3	201.6	230.5	711.2	208.1	876.7	665.3
April ...	27.0	130.6	203.8	233.2	727.9	209.1	892.6	664.2
May	27.8	141.9	206.3	235.1	741.1	210.4	906.6	666.3
June	28.4	152.8	207.7	238.5	749.9	213.5	918.6	653.1
July.....	28.6	158.3	207.6	238.8	747.4	214.0	918.2	616.0
August ..	28.3	159.5	208.2	238.8	749.5	214.3	917.7	612.0
September	28.2	160.0	208.5	239.0	752.5	213.7	921.7	645.3
October .	28.0	160.3	208.9	240.0	752.2	213.1	920.7	669.2
November.	27.7	154.8	207.9	240.1	762.6	213.1	917.3	673.2
December.	27.1	144.9	208.5	240.8	777.1	213.9	917.0	673.0
1985								
January .	26.7	125.8	203.5	239.0	737.8	213.2	910.2	661.2

[a]Estimated in cooperation with U.S. Department of Labor. Data for latest month are preliminary, although other months are subject to revision. Subtotals may not add to totals due to rounding. Unemployment rates and averages computed from unrounded figures. All data exclude military personnel.

EMPLOYMENT, HOURS, AND EARNINGS IN MANUFACTURING IN OHIO[a]

Year and Month	Manufacturing Employment (in thousands)			Production Workers in Manufacturing		
	All Manufacturing	Durable Goods	Nondurable Goods	Production Workers (in thousands)	Aggregate Weekly Payroll (in millions)	Aggregate Weekly Hours (in millions)
1974	1,416.6	1,013.1	403.5	1,028.7	$217.4	42.4
1975	1,267.5	892.4	375.1	897.8	201.5	36.2
1976	1,295.3	910.6	384.6	926.1	233.9	38.2
1977	1,344.1	945.2	398.9	958.0	271.2	40.2
1978	1,377.2	974.5	402.7	985.5	302.5	41.5
1979	1,382.3	980.5	401.8	979.0	318.5	40.6
1980	1,264.3	882.6	381.8	867.8	301.9	35.2
1981	1,232.6	860.4	372.2	847.7	330.4	34.7
1982	1,099.9	752.4	347.5	735.7	297.1	29.5
1983	1,066.0	723.6	342.4	721.6	315.5	30.5
1984	1,125.1	771.8	353.3	780.4	361.8	33.0
1984						
January .	1,096.9	750.4	346.5	757.0	348.7	32.2
February.	1,103.8	757.7	346.1	764.0	350.8	32.4
March ...	1,113.1	764.4	348.7	771.6	358.2	32.8
April ...	1,120.5	770.1	350.4	777.9	362.0	33.1
May	1,127.1	774.4	352.7	781.9	358.6	32.8
June	1,136.1	780.2	355.9	788.3	362.4	33.2
July	1,131.3	777.3	354.1	782.8	355.8	32.6
August ..	1,134.3	777.2	357.2	786.5	358.1	32.8
September	1,139.7	779.1	360.6	793.0	368.3	33.5
October .	1,134.6	777.4	357.2	788.6	363.1	33.0
November.	1,133.6	777.8	355.8	788.6	373.6	33.6
December.	1,130.5	776.0	354.5	784.2	378.8	33.6
1985						
January .	1,125.9	774.0	351.9	780.5	374.0	33.1

Year and Month	Production Workers Average Weekly Earnings			Production Workers Average Weekly Hours			Production Workers Average Hourly Earnings		
	Manufacturing	Durable Goods	Nondurable Goods	Manufacturing	Durable Goods	Nondurable Goods	Manufacturing	Durable Goods	Nondurable Goods
1974	$211.36	$216.94	$196.17	41.2	41.4	40.7	$ 5.13	$ 5.24	$ 4.82
1975	224.47	228.90	211.85	40.3	40.3	40.2	5.57	5.68	5.27
1976	252.54	258.75	235.00	41.2	41.4	41.3	6.10	6.25	5.69
1977	283.08	292.02	258.34	42.0	42.2	41.4	6.74	6.92	6.24
1978	306.91	316.83	279.30	42.1	42.3	41.5	7.29	7.49	6.73
1979	325.36	335.30	297.78	41.5	41.6	41.1	7.84	8.06	7.25
1980	347.94	358.57	319.99	40.6	40.7	40.2	8.57	8.81	7.96
1981	389.78	401.64	358.16	40.9	40.9	40.7	9.53	9.82	8.80
1982	403.81	414.80	378.95	40.1	40.0	40.4	10.07	10.37	9.38
1983	437.18	452.35	402.52	41.4	41.5	41.2	10.56	10.90	9.77
1984	463.61	482.38	417.83	42.3	42.5	41.7	10.96	11.35	10.02
1984									
January .	460.70	479.09	418.05	42.5	42.7	42.1	10.84	11.22	9.93
February.	459.19	477.55	414.24	42.4	42.6	41.8	10.83	11.21	9.91
March ...	464.10	484.50	416.91	42.5	42.8	41.9	10.92	11.32	9.95
April ...	465.38	483.79	420.26	42.5	42.7	41.9	10.95	11.33	10.03
May	458.64	477.99	413.17	42.0	42.3	41.4	10.92	11.30	9.98
June	459.73	478.41	414.59	42.1	42.3	41.5	10.92	11.31	9.99
July	454.53	472.21	412.41	41.7	41.9	41.2	10.90	11.27	10.01
August ..	455.36	474.18	411.82	41.7	42.0	41.1	10.92	11.29	10.02
September	464.45	484.79	420.09	42.3	42.6	41.8	10.98	11.38	10.05
October .	460.48	479.10	417.49	41.9	42.1	41.5	10.99	11.38	10.06
November.	473.71	495.50	423.19	42.6	42.9	41.9	11.12	11.55	10.10
December.	483.05	506.18	426.72	42.9	43.3	42.0	11.26	11.69	10.16
1985									
January .	479.12	502.47	421.04	42.4	42.8	41.4	11.30	11.74	10.17

[a]Estimated in cooperation with U.S. Bureau of Labor Statistics. Data for latest month are preliminary, although other months are subject to revision. Subtotals may not add to totals due to rounding.

EMPLOYMENT AND AVERAGE WEEKLY EARNINGS IN SELECTED MAJOR MANUFACTURING INDUSTRIES IN OHIO[a]

Year and Month	Stone, Clay and Glass Products	Primary Metal Industries	Fabricated Metal Products	Machinery, Except Electrical	Electric & Electronic Equipment	Transportation Equipment	Food and Kindred Products	Printing and Publishing	Rubber and Plastics Products
	EMPLOYMENT (in thousands)								
1974	72.2	172.4	172.7	227.7	131.4	162.5	76.0	67.9	107.0
1975	65.0	151.5	150.9	207.7	112.3	140.8	73.5	64.8	94.8
1976	66.3	154.6	157.9	205.9	115.5	143.0	73.8	64.5	98.2
1977	67.1	157.7	166.5	210.7	120.9	151.8	74.4	65.4	107.4
1978	69.3	157.5	173.3	216.7	122.2	164.1	74.6	66.6	107.4
1979	69.7	158.9	175.5	223.6	117.6	165.8	74.4	67.6	106.7
1980	64.5	139.8	157.6	211.4	106.4	139.1	72.7	67.4	92.7
1981	61.0	138.3	154.9	204.2	101.9	136.9	69.2	66.1	89.0
1982	54.2	112.7	134.9	176.7	93.4	121.7	66.9	63.2	80.4
1983	52.1	104.1	129.7	154.3	89.4	132.1	63.4	62.8	82.7
1984	52.5	108.3	138.2	167.1	92.9	145.3	62.8	64.7	91.0
1984									
January .	50.6	108.3	135.0	161.3	90.7	140.4	61.8	63.8	88.2
February.	50.3	109.4	135.1	162.7	91.6	143.5	61.0	63.7	88.6
March ...	51.2	110.3	136.3	164.4	92.2	144.2	61.3	64.1	89.5
April ...	52.0	111.1	136.9	166.5	92.2	144.6	61.6	64.2	90.7
May	52.9	110.4	138.5	167.9	92.1	145.3	62.0	64.6	91.1
June	53.7	110.7	139.7	168.1	93.0	146.3	63.2	65.0	91.5
July	53.6	109.6	138.6	167.7	93.6	145.3	62.4	65.2	91.0
August ..	53.9	107.5	139.3	168.3	94.0	145.6	64.8	65.0	91.4
September	53.9	107.0	140.4	169.8	94.5	144.1	66.4	65.3	92.4
October .	53.4	106.1	139.3	168.7	94.0	146.9	63.7	65.4	92.4
November.	52.7	105.4	139.8	169.9	93.1	148.0	62.6	65.2	92.5
December.	51.9	104.1	139.5	169.4	93.3	149.5	62.5	64.8	92.2
1985									
January .	50.7	104.0	138.7	168.7	93.9	150.1	62.1	64.3	91.8
	AVERAGE WEEKLY EARNINGS OF PRODUCTION WORKERS								
1974	$194.21	$246.03	$213.62	$219.05	$184.61	$244.91	$204.89	$211.14	$199.92
1975	207.55	256.46	224.96	228.25	201.30	263.22	222.68	226.95	213.31
1976	232.40	294.58	256.68	253.31	221.54	302.87	242.92	252.20	237.30
1977	253.95	329.54	290.44	279.18	248.44	359.20	258.54	271.96	263.97
1978	274.81	366.24	307.23	306.16	268.45	389.66	281.15	285.18	282.73
1979	293.34	395.43	323.38	329.09	289.27	391.56	304.50	302.62	300.66
1980	315.43	422.01	349.34	352.77	316.31	414.83	329.85	320.92	323.61
1981	348.02	484.04	389.61	389.16	350.27	471.50	362.75	347.70	368.67
1982	376.88	480.54	398.77	392.63	366.56	506.99	386.04	358.45	381.11
1983	400.57	503.85	460.65	424.09	394.63	557.92	403.79	375.62	412.25
1984	419.15	537.21	475.30	467.61	420.65	603.46	419.19	386.30	419.99
1984									
January .	417.42	525.39	486.86	468.27	410.41	585.09	409.64	388.47	429.44
February.	412.59	540.99	485.57	468.07	420.34	565.46	411.04	389.76	423.36
March ...	413.83	538.90	482.08	467.18	417.08	602.94	416.79	385.30	425.97
April ...	419.67	540.58	486.06	468.93	421.04	593.18	424.27	388.85	424.45
May	415.24	537.63	477.70	462.87	420.65	582.56	416.75	384.29	415.16
June	419.57	540.18	473.76	462.01	411.68	591.40	425.00	380.76	418.28
July	418.32	528.74	462.45	459.43	412.29	587.80	418.47	379.10	413.14
August ..	418.32	528.30	458.16	455.28	417.38	599.86	417.78	378.33	414.26
September	416.72	542.30	463.00	466.71	423.74	625.63	428.80	388.08	418.46
October .	416.34	536.76	459.68	461.74	424.56	611.97	412.72	384.38	414.80
November.	427.43	547.79	475.15	477.17	428.69	643.10	420.31	391.33	421.71
December.	431.38	543.86	500.40	489.51	440.58	654.19	425.72	398.04	424.87
1985									
January .	415.94	540.85	497.21	482.11	427.58	655.58	412.10	386.45	424.85

[a]Estimated in cooperation with U.S. Bureau of Labor Statistics. Data for latest month are preliminary, although other months are subject to revision. Subtotals may not add to totals due to rounding.

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN OHIO[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	January 1985[b]	December 1984[c]	January 1984[c]	From Last Month	From Last Year
TOTAL	4243.1	4332.8	4107.8	- 89.7	135.3
MANUFACTURING	1125.9	1130.5	1096.9	- 4.7	29.0
Durable Goods[e]	774.0	776.0	750.4	- 2.0	23.6
Lumber and wood products	15.9	16.0	13.8	- .1	2.1
Furniture and fixtures	14.9	14.5	14.8	.4	.1
Stone, clay, and glass products	50.7	51.9	50.6	- 1.1	.2
Glass and glassware, pressed or blown	12.2	12.5	13.0	- .3	- .8
Primary metal industries	104.0	104.1	108.3	- .1	- 4.3
Blast furnace and basic steel products	47.5	47.5	53.0	.0	- 5.5
Iron and steel foundries	21.0	21.0	21.7	.0	- .7
Nonferrous rolling and drawing	19.1	19.1	18.7	.0	.4
Fabricated metal products	138.7	139.5	135.0	- .8	3.7
Cutlery, hand tools, and hardware	11.8	11.6	11.2	.2	.6
Fabricated structural metal products	28.5	28.8	27.7	- .4	.8
Metal forgings and stampings	45.0	45.1	43.8	.0	1.2
Machinery, except electrical	168.7	169.4	161.3	- .7	7.4
Construction and related machinery	15.2	15.9	16.3	- .7	- 1.1
Metalworking machinery	43.2	43.2	39.9	- .1	3.3
Special industry machinery	19.2	19.5	17.6	- .4	1.6
General industrial machinery	31.9	32.0	31.0	- .1	.9
Office and computing machines	13.3	13.4	12.9	- .1	.4
Refrigeration and service machinery	17.2	16.6	17.2	.5	- .1
Electric and electronic equipment	93.9	93.3	90.7	.6	3.3
Electrical industrial apparatus	19.3	19.2	18.6	.1	.6
Household appliances	17.4	16.8	16.3	.7	1.1
Electric lighting and wiring equipment	19.3	19.3	18.8	.0	.6
Communication equipment	11.3	11.4	10.7	- .1	.6
Transportation equipment	150.1	149.5	140.4	.6	9.7
Motor vehicles and equipment	100.2	100.1	94.4	.1	5.7
Aircraft and parts	41.2	41.0	37.5	.2	3.7
Instruments and related products	23.3	23.4	23.0	- .1	.3
Measuring and controlling devices	12.2	12.2	12.3	.0	- .1
Nondurable Goods[f]	351.9	354.5	346.5	- 2.6	5.4
Food and kindred products	62.1	62.5	61.8	- .4	.3
Meat products	10.0	10.0	9.6	.0	.4
Dairy products	9.6	9.8	9.7	- .1	.0
Preserved fruits and vegetables	10.4	10.5	10.3	- .2	.1
Bakery products	8.5	8.4	8.5	.1	- .1
Beverages	9.8	10.0	10.1	- .1	- .3
Apparel and other textile products	17.1	17.4	16.8	- .3	.3
Paper and allied products	36.5	37.0	36.0	- .5	.5
Misc. converted paper products	11.7	11.9	11.9	- .2	- .1
Paperboard containers and boxes	12.2	12.4	11.8	- .1	.4
Printing and publishing	64.3	64.8	63.8	- .5	.5
Newspapers	18.2	18.5	17.9	- .2	.3
Commercial printing	23.6	23.8	23.3	- .2	.3
Chemicals and allied products	62.2	62.6	62.0	- .3	.3
Industrial inorganic chemicals	10.9	11.0	10.7	- .1	.2
Rubber and misc. plastics products	91.8	92.2	88.2	- .4	3.6
Tires and inner tubes	20.3	20.3	20.2	.0	.1
Miscellaneous plastics products	50.5	50.8	47.5	- .3	3.0

See footnotes on page 9.

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN OHIO[a]
(Continued)

Industry	Employment (in thousands)			Change[d] (in thousands)	
	January 1985[b]	December 1984[c]	January 1984[c]	From Last Month	From Last Year
NONMANUFACTURING	3117.3	3202.3	3010.9	- 85.0	106.4
MINING	26.7	27.1	27.0	- .5	- .3
Bituminous coal and lignite mining	11.1	11.0	11.8	.1	- .7
Oil and gas extraction	11.9	11.9	11.5	.0	.3
CONSTRUCTION	125.8	144.9	118.0	- 19.0	7.9
General building contractors	34.3	38.4	30.0	- 4.0	4.4
Heavy construction contractors	13.0	17.2	14.5	- 4.2	- 1.5
Highway and street construction	4.2	6.9	4.0	- 2.7	.1
Special trade contractors	78.5	89.3	73.5	- 10.8	5.0
TRANSPORTATION AND PUBLIC UTILITIES	203.5	208.5	199.5	- 4.9	4.0
Railroad transportation	17.3	18.0	17.4	- .7	- .1
Transportation, except railroads	93.6	97.8	88.0	- 4.2	5.6
Trucking and warehousing	67.2	71.3	63.7	- 4.1	3.5
Communication, electric, gas services	92.6	92.7	94.1	- .1	- 1.5
Communication	52.5	52.6	54.0	- .1	- 1.5
Electric, gas, and sanitary services	40.1	40.1	40.1	.0	.0
WHOLESALE TRADE	239.0	240.8	227.7	- 1.9	11.3
Wholesale trade-durable goods	152.1	153.0	144.2	- .9	8.0
Motor vehicles & automotive equipment	22.1	22.4	20.9	- .3	1.2
Electrical goods	20.3	20.4	19.7	- .1	.6
Machinery, equipment, and supplies	63.4	63.4	60.0	.0	3.4
Wholesale trade-nondurable goods	86.8	87.8	83.5	- 1.0	3.4
Groceries and related products	27.0	27.1	26.1	- .1	.8
RETAIL TRADE	737.8	777.1	714.1	- 39.3	23.7
General merchandise stores	116.0	129.8	115.7	- 13.8	.3
Department stores	106.8	119.7	106.6	- 12.9	.3
Food stores	121.9	126.2	118.0	- 4.3	4.0
Automotive dealers & service stations	82.8	82.7	77.7	.2	5.1
Apparel and accessory stores	35.5	38.6	34.5	- 3.1	1.0
Eating and drinking places	246.0	256.0	237.7	- 10.0	8.4
FINANCE, INSURANCE, AND REAL ESTATE	213.2	213.9	207.0	- .7	6.2
Banking	58.5	58.3	58.3	.2	.3
Credit agencies other than banks	33.7	33.7	32.1	.0	1.6
Insurance carriers	57.8	57.9	57.1	- .2	.7
Life insurance	22.0	22.1	21.8	- .1	.2
Fire, marine, and casualty insurance	27.2	27.3	27.2	- .1	.0
SERVICES	910.2	917.0	865.9	- 6.9	44.2
Hotels and other lodging places	30.4	31.0	28.9	- .6	1.5
Personal services	50.1	49.5	48.4	.6	1.7
Laundry, cleaning, & garment services	16.8	17.1	16.4	- .2	.4
Business services	157.4	156.9	138.5	.6	18.9
Services to buildings	24.6	24.7	22.1	- .1	2.5
Computer and data processing services	13.9	13.6	12.2	.3	1.7
Amusement and recreation services	26.6	30.8	26.8	- 4.1	- .1
Health services	323.4	324.3	318.9	- .9	4.5
Hospitals	169.1	169.4	170.9	- .3	- 1.8
Nursing and personal care facilities	66.9	67.4	64.6	- .5	2.3
Educational services	64.9	65.1	58.2	- .3	6.6
Colleges and universities	34.8	34.9	32.1	- .1	2.7
GOVERNMENT	661.2	673.0	651.9	- 11.8	9.3
Federal government	89.8	89.9	88.5	- .1	1.3
State government	139.5	149.0	137.1	- 9.4	2.4
State government education[i]	70.6	79.7	68.3	- 9.0	2.4
State government, except education	68.9	69.3	68.9	- .4	.0
Local government	431.9	434.1	426.3	- 2.2	5.6
Local government education	250.9	253.1	246.4	- 2.2	4.5
Local government, except education	181.0	181.0	179.9	.0	1.1

See footnotes on page 9.

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN OHIO[a]

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	January 1985[b]	December 1984[c]	January 1984[c]	Jan. 1985[b]	Dec. 1984[c]	Jan. 1984[c]	Jan. 1985[b]	Dec. 1984[c]	Jan. 1984[c]
MANUFACTURING	$479.12	$483.05	$460.70	42.4	42.9	42.5	$11.30	$11.26	$10.84
Durable Goods[e]	502.47	506.18	479.09	42.8	43.3	42.7	11.74	11.69	11.22
Lumber and wood products	299.34	297.54	289.73	39.7	40.1	39.1	7.54	7.42	7.41
Furniture and fixtures	319.60	332.52	326.30	40.0	40.9	41.2	7.99	8.13	7.92
Stone, clay, and glass products	415.94	431.38	417.42	40.5	41.8	41.7	10.27	10.32	10.01
Glass and glassware, pressed or blown	449.59	440.55	431.07	39.3	39.3	40.4	11.44	11.21	10.67
Primary metal industries	540.85	543.86	525.39	41.7	41.9	42.2	12.97	12.98	12.45
Blast furnace and basic steel products	510.12	503.97	525.21	39.0	38.5	41.0	13.08	13.09	12.81
Iron and steel foundries	586.92	594.95	529.39	43.8	44.3	42.9	13.40	13.43	12.34
Nonferrous rolling and drawing	622.25	625.07	579.42	44.1	44.3	43.5	14.11	14.11	13.32
Fabricated metal products	497.21	500.40	486.86	42.9	43.4	43.2	11.59	11.53	11.27
Cutlery, hand tools, and hardware	478.34	467.97	515.39	40.4	40.1	42.7	11.84	11.67	12.07
Fabricated structural metal products	425.29	429.51	421.42	41.9	42.4	42.1	10.15	10.13	10.01
Metal forgings and stampings	635.64	642.64	598.87	45.5	46.2	45.3	13.97	13.91	13.22
Machinery, except electrical	482.11	489.51	468.27	43.2	44.1	43.0	11.16	11.10	10.89
Construction and related machinery	410.46	432.64	422.26	40.4	41.6	39.5	10.16	10.40	10.69
Metalworking machinery	453.47	461.04	436.58	42.7	43.7	42.1	10.62	10.55	10.37
Special industry machinery	477.57	495.88	437.33	44.8	46.0	42.5	10.66	10.78	10.29
General industrial machinery	491.60	480.95	465.55	42.6	42.3	42.4	11.54	11.37	10.98
Office and computing machines	352.06	381.91	344.03	40.7	43.3	41.3	8.65	8.82	8.33
Refrigeration and service machinery	561.39	576.75	544.95	44.1	45.2	45.0	12.73	12.76	12.11
Electric and electronic equipment	427.58	440.58	410.41	40.8	42.0	41.0	10.48	10.49	10.01
Electrical industrial apparatus	397.60	415.48	377.39	40.0	41.3	39.6	9.94	10.06	9.53
Household appliances	442.90	466.77	429.32	41.2	43.1	41.4	10.75	10.83	10.37
Electric lighting and wiring equipment	412.63	414.06	402.78	39.6	40.2	41.1	10.42	10.30	9.80
Communication equipment	545.83	553.48	430.03	45.6	46.2	40.8	11.97	11.98	10.54
Transportation equipment	655.58	654.19	585.09	46.2	46.2	44.8	14.19	14.16	13.06
Motor vehicles and equipment	698.25	680.36	611.07	47.5	46.6	45.5	14.70	14.60	13.43
Aircraft and parts	551.26	600.55	515.82	42.8	45.6	42.7	12.88	13.17	12.08
Instruments and related products	336.19	335.79	323.60	40.8	41.1	40.5	8.24	8.17	7.99
Measuring and controlling devices	332.07	333.30	323.99	40.3	40.4	40.6	8.24	8.25	7.98
Nondurable Goods[f]	421.04	426.72	418.05	41.4	42.0	42.1	10.17	10.16	9.93
Food and kindred products	412.10	425.72	409.64	41.5	42.7	41.8	9.93	9.97	9.80
Meat products	389.27	403.85	391.40	41.5	43.1	41.2	9.38	9.37	9.50
Dairy products	432.83	429.10	424.86	43.5	43.3	43.8	9.95	9.91	9.70
Preserved fruits and vegetables	348.48	369.88	358.28	39.6	41.7	42.4	8.80	8.87	8.45
Bakery products	462.16	457.88	442.66	41.9	41.4	41.8	11.03	11.06	10.59
Beverages	386.46	393.09	358.66	39.8	40.4	38.4	9.71	9.73	9.34
Apparel and other textile products	254.22	252.32	249.22	38.0	38.0	38.4	6.69	6.64	6.49
Paper and allied products	459.68	463.09	449.90	44.2	44.4	44.9	10.40	10.43	10.02
Misc. converted paper products	416.17	441.81	395.37	43.9	45.5	43.4	9.48	9.71	9.11
Paperboard containers and boxes	395.59	386.74	402.52	42.4	41.9	43.8	9.33	9.23	9.19
Printing and publishing	386.45	398.04	388.47	38.3	39.1	38.5	10.09	10.18	10.09
Newspapers	326.70	328.27	320.10	33.0	33.6	33.0	9.90	9.77	9.70
Commercial printing	392.80	414.70	418.18	40.0	41.1	40.6	9.82	10.09	10.30
Chemicals and allied products	487.28	498.42	474.89	41.4	42.6	42.1	11.77	11.70	11.28
Industrial inorganic chemicals	524.16	522.90	511.04	41.6	41.5	42.2	12.60	12.60	12.11
Rubber and misc. plastics products	424.85	424.87	429.44	42.4	42.7	44.0	10.02	9.95	9.76
Tires and inner tubes	584.95	578.76	576.83	45.1	44.9	45.1	12.97	12.89	12.79
Miscellaneous plastics products	412.58	417.30	420.20	42.1	42.8	44.0	9.80	9.75	9.55

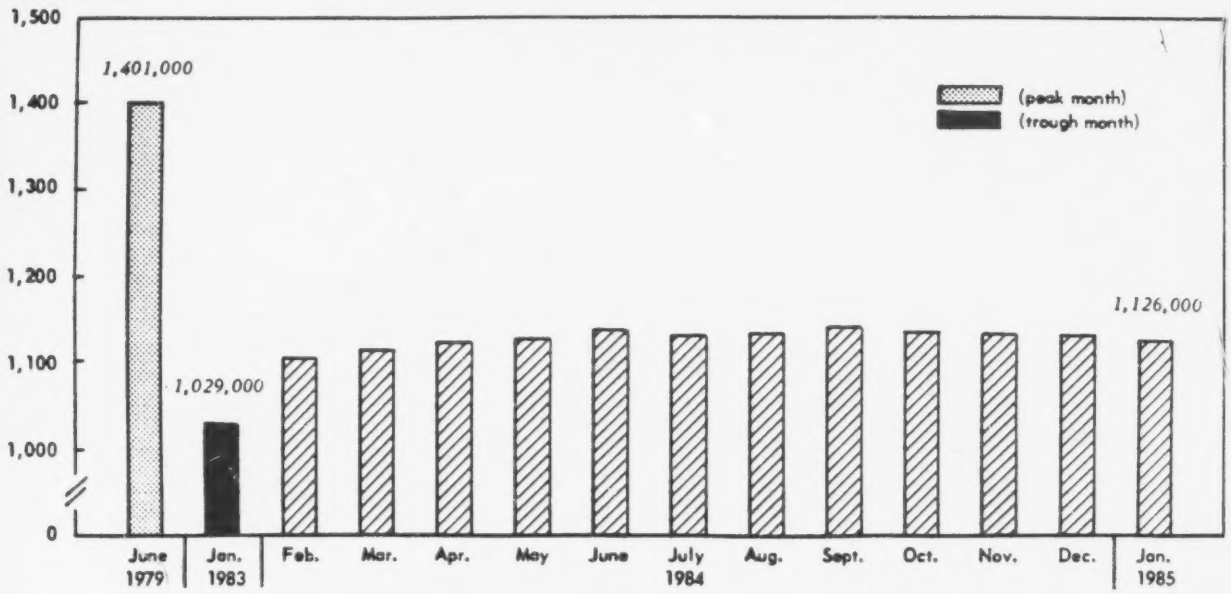
See footnotes on page 9.

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN OHIO[a]
(Continued)

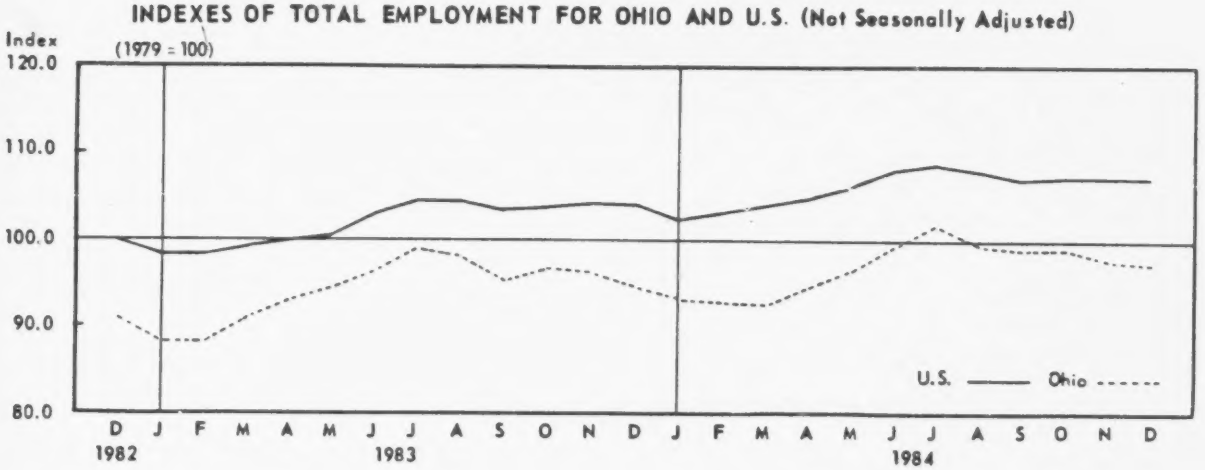
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	January 1985[b]	December 1984[c]	January 1984[c]	Jan. 1985[b]	Dec. 1984[c]	Jan. 1984[c]	Jan. 1985[b]	Dec. 1984[c]	Jan. 1984[c]
MINING	$496.37	$512.01	$494.39	43.2	44.6	44.3	$11.49	$11.48	$11.16
Bituminous coal and lignite mining	620.12	622.50	593.60	41.9	41.5	42.4	14.80	15.00	14.00
CONSTRUCTION	598.82	593.89	582.10	37.9	37.9	37.1	15.80	15.67	15.69
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	....	....	....
Communication, electric, gas services	500.18	501.83	488.40	40.5	40.7	40.7	12.35	12.33	12.00
Communication	489.64	488.43	492.07	40.2	40.2	40.6	12.18	12.15	12.12
Electric, gas, and sanitary services	514.11	520.81	483.07	40.9	41.4	40.8	12.57	12.58	11.84
WHOLESALE TRADE	342.03	345.14	337.85	39.0	39.4	39.7	8.77	8.76	8.51
Wholesale trade—durable goods	337.66	339.44	331.67	39.4	39.7	40.3	8.57	8.55	8.23
Wholesale trade—nondurable goods	348.77	355.16	349.20	38.2	38.9	38.8	9.13	9.13	9.00
RETAIL TRADE[h]	151.50	158.47	157.28	27.9	29.4	28.7	5.43	5.39	5.48
General merchandise stores	159.82	174.20	160.73	28.9	32.5	29.6	5.53	5.36	5.43
Department stores	162.40	176.69	163.65	29.0	32.6	29.7	5.60	5.42	5.51
FINANCE, INSURANCE, AND REAL ESTATE	.....	.....	.....	....	....	....	....	....	....
Banking	227.92	226.42	221.45	....	....	....	....	....	....
Credit agencies other than banks	220.80	220.36	211.62	....	....	....	....	....	....
Insurance carriers	302.38	303.56	290.02	....	....	....	....	....	....
SERVICES	.....	.....	.....	....	....	....	....	....	....
Health services	.....	.....	.....	....	....	....	....	....	....
Hospitals	301.50	297.78	286.79	33.8	33.8	33.7	8.92	8.81	8.51

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; petroleum and coal products; leather and leather products. [h]Money payments only; tips not included. [i]Includes State universities, State schools for deaf and blind, and the State library. Excludes hospitals, the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

OHIO'S MANUFACTURING EMPLOYMENT

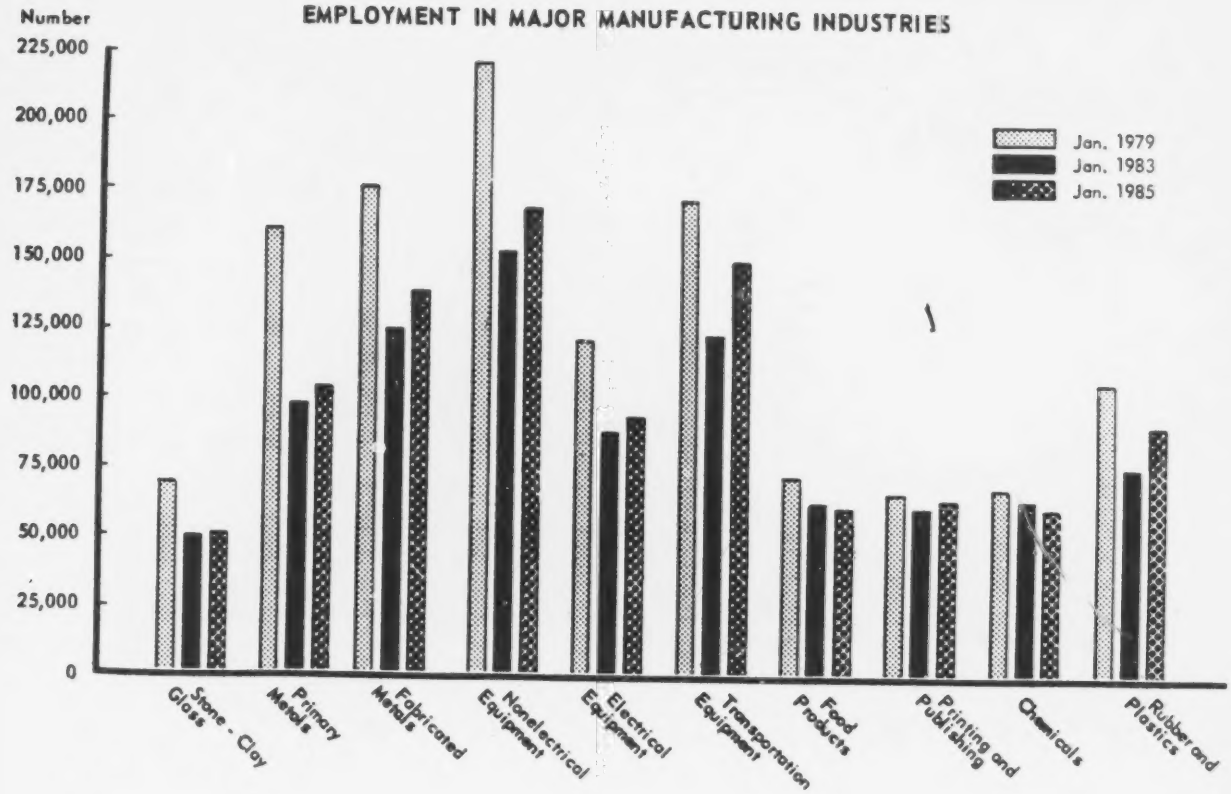


INDEXES OF TOTAL EMPLOYMENT FOR OHIO AND U.S. (Not Seasonally Adjusted)

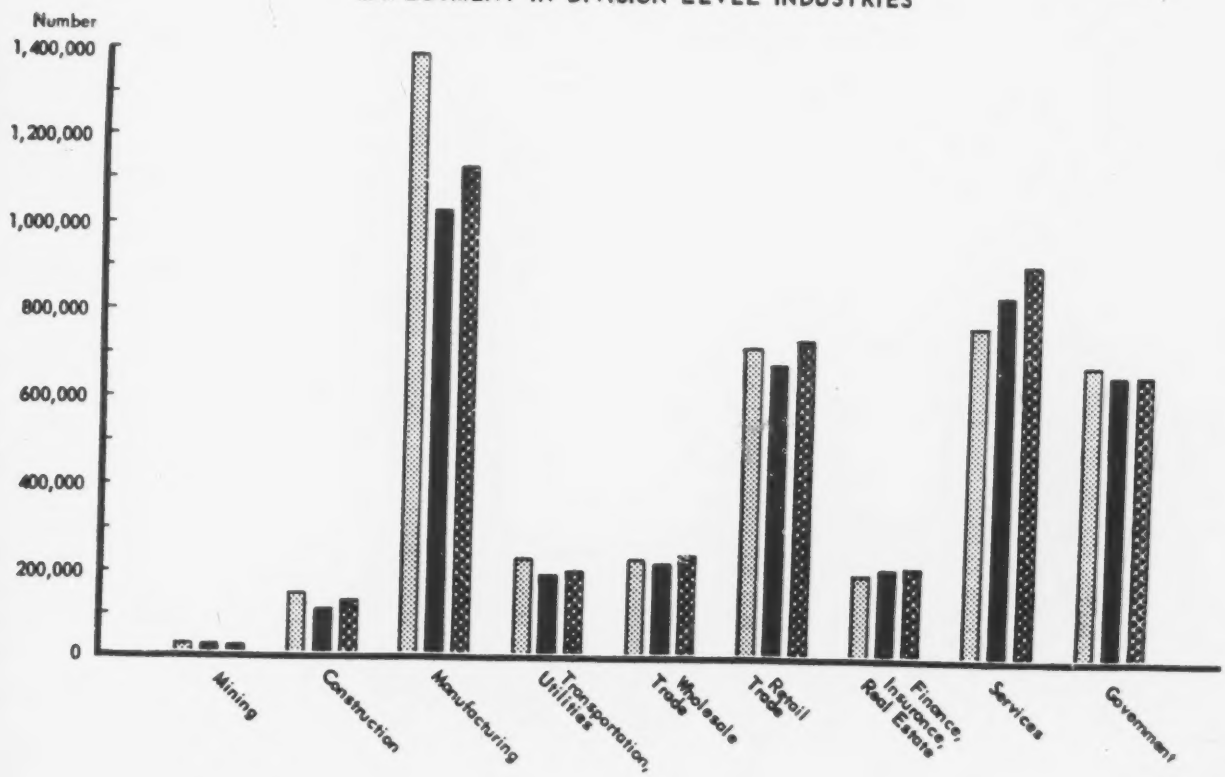


OHIO AND U.S. UNEMPLOYMENT RATES (Not Seasonally Adjusted)
December 1982 - December 1984

EMPLOYMENT IN MAJOR MANUFACTURING INDUSTRIES



EMPLOYMENT IN DIVISION LEVEL INDUSTRIES



Selected Employment Service Activities

Activity	January 1985	December 1984	January 1984
New Applicants	55,543	40,940	62,137
Active File of Job Seekers	557,994	529,180	568,239
Counseling Interviews	2,488	2,044	2,190
Tests Administered	1,900	1,461	1,983
General Aptitude Tests ..	255	295	228
Proficiency Tests	611	489	714
Specific Aptitude Tests .	903	599	863
Referrals to Jobs	19,746	16,366	19,366
Placements	4,991	5,512	6,443
Job Openings Received	9,335	7,615	9,672
Job Openings Unfilled	18,177	18,168	9,360

Selected Unemployment Insurance Activities

Activity	January 1985	December 1984	January 1984
Initial Claims	117,041	102,046	113,503
Continued Claims	789,422	545,877	700,918
First Payments	54,229	33,791	47,353
Last Payments	9,392	7,588	9,935
Average Weekly Claimants ..	164,654	126,678	157,098
Average Weekly Benefit Recipients	125,547	98,320	122,854
Weeks Compensated	593,652	409,632	504,040
Benefits Paid	$85,100,509	$58,343,789	$69,192,871
Average Weekly Payment	$147.55	$146.13	$141.07
Continued Claims for Survey Week	160,519	127,132	156,231
Insured Unemployment Rate .	4.2	3.2	4.1
Net Contributions	$25,185,956	$4,896,927	$17,068,451
Active Employer Accounts ..	190,663	190,311	195,428

METROPOLITAN STATISTICAL AREA REDEFINITIONS

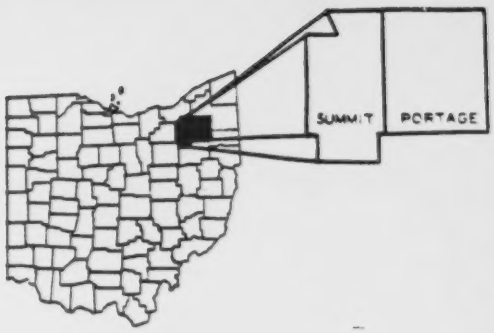
The U.S. Office of Management and Budget defines a Metropolitan Statistical Area as a county containing a city of at least 50,000 in population, or a group of counties with strong economic and social ties and with a total population of at least 100,000, containing an urbanized area of 50,000 or more. Demographic data from the 1980 Census resulted in O.M.B.'s changing the composition of three of the eight major metropolitan areas covered by this publication. These areas have been redefined as follows:

	Old Definition	New Definition
Columbus	Delaware, Fairfield, Franklin, Madison, and Pickaway Counties	Add Licking and Union Counties
Dayton	Greene, Miami, Montgomery, and Preble Counties	Subtract Preble County Add Clark County
Toledo	Fulton, Lucas, Ottawa, and Wood Counties, Ohio; and Monroe County, Michigan	Subtract Ottawa County, Ohio and Monroe County, Michigan

This issue contains nonagricultural wage and salary employment data for these areas under the new definitions. The table below illustrates the effect of the redefinitions on March 1984 employment.

Industry Division	Columbus			Dayton			Toledo		
	Old	New	Percent Change	Old	New	Percent Change	Old	New	Percent Change
Total	511,389	561,840	9.9	345,261	383,552	11.1	289,117	251,780	- 12.9
Manufacturing	87,113	102,895	18.1	91,166	101,927	11.8	74,531	64,290	- 13.7
Construction	15,046	16,131	7.2	8,617	9,630	11.8	9,274	6,598	- 28.9
Transportation and Utilities	23,804	25,802	8.4	13,728	14,851	8.2	17,525	13,956	- 20.4
Wholesale Trade	28,893	30,244	4.7	17,066	17,786	4.2	15,753	14,934	- 5.2
Retail Trade	96,214	104,569	8.7	56,395	63,639	12.8	50,723	45,285	- 10.7
Finance, Insurance, and Real Estate	43,506	45,799	5.3	13,500	15,752	16.7	10,766	9,575	- 11.1
Services	114,816	123,123	7.2	77,317	87,402	13.0	62,676	56,813	- 9.4
Government	101,449	112,217	10.6	67,220	72,295	7.5	47,508	40,139	- 15.5

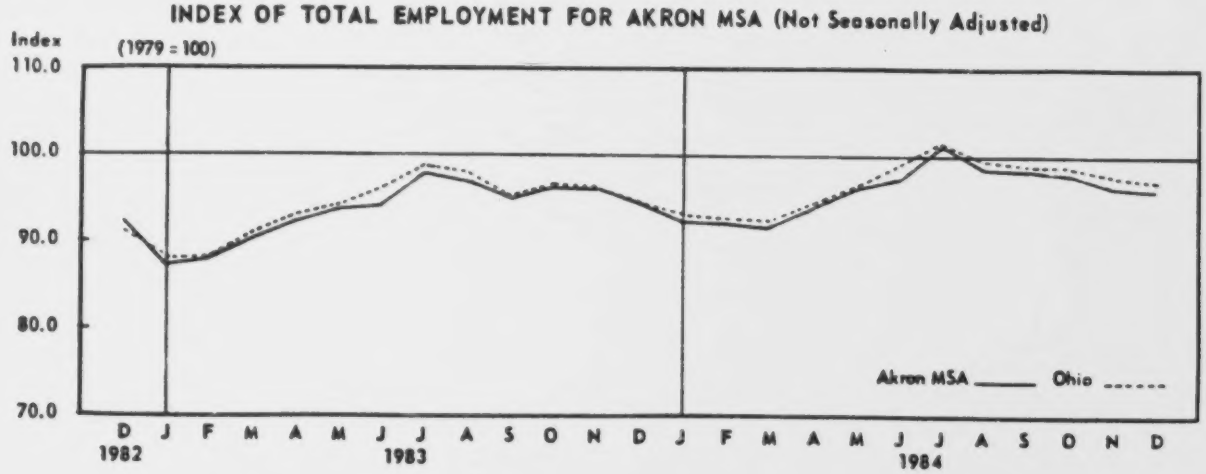
AKRON
METROPOLITAN STATISTICAL AREA



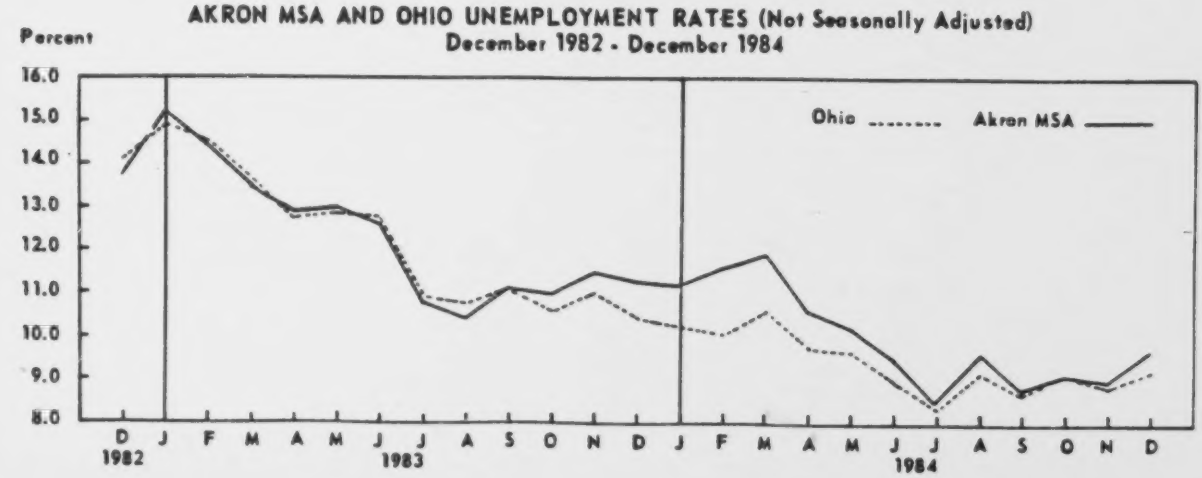
AREA SUMMARY
JANUARY 1985

Nonagricultural wage and salary employment in the Akron area totaled 249,400 in January 1985, down 7,100 from the previous month. Post-holiday cutbacks in retail trade, term breaks in state supported universities, and seasonal declines in construction and services lowered nonmanufacturing for the overall loss. Manufacturing employment, at 67,600, was little changed from December. Production workers in the area's manufacturing establishments averaged $10.89 per hour for a 44.1 hour workweek in January, 8¢ and 1.1 hours below December figures.

INDEX OF TOTAL EMPLOYMENT FOR AKRON MSA (Not Seasonally Adjusted)



AKRON MSA AND OHIO UNEMPLOYMENT RATES (Not Seasonally Adjusted)
December 1982 - December 1984



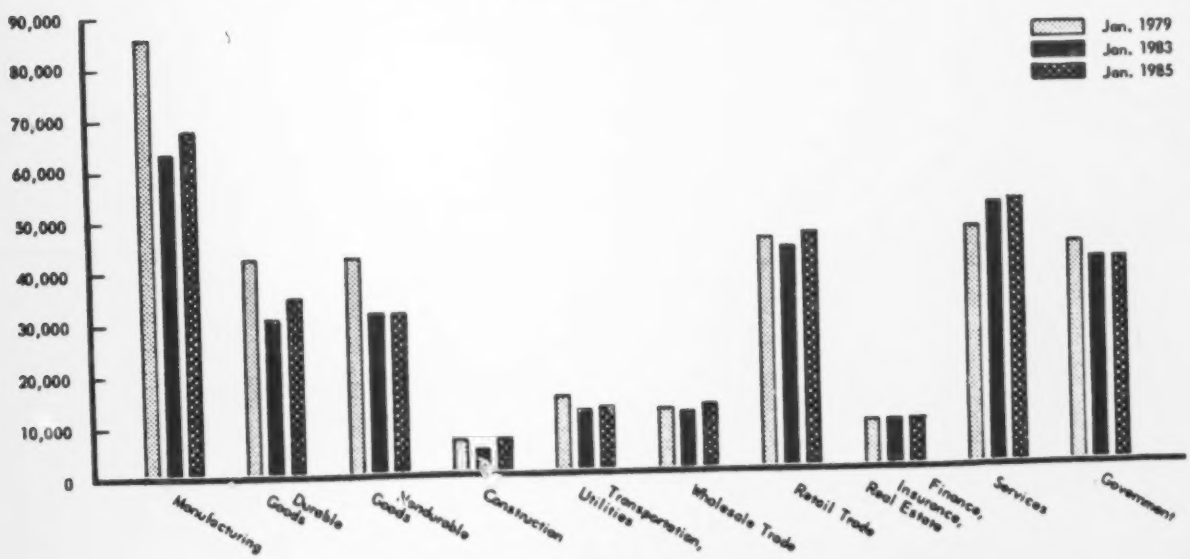
LABOR FORCE AND EMPLOYMENT DATA
AKRON METROPOLITAN STATISTICAL AREA

AKRON MSA HISTORICAL DATA (Employed and Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage and Salary Employment					
	Total Employed				Manufacturing Employment					
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
290.8	277.7	13.0	4.5	1974	259.0	94.2	56.1	$223.34	42.3	$ 5.28
292.0	264.3	27.7	9.5	1975	248.4	84.5	48.4	232.63	41.1	5.66
291.3	266.3	25.0	8.6	1976	247.3	80.3	44.5	253.44	42.1	6.02
294.2	274.7	19.5	6.6	1977	259.3	85.6	49.2	285.53	42.3	6.75
298.9	282.2	16.7	5.6	1978	266.6	85.9	49.4	304.14	42.3	7.19
303.8	285.4	18.4	6.1	1979	270.9	85.6	53.8	321.57	41.6	7.73
304.5	278.3	26.2	8.6	1980	262.4	79.1	47.5	361.88	41.5	8.72
304.1	274.9	29.1	9.6	1981	259.5	75.7	43.7	397.10	41.8	9.50
303.9	268.0	35.9	11.8	1982	248.8	68.3	36.9	403.03	41.0	9.83
304.4	267.0	37.4	12.3	1983	244.7	65.2	35.7	452.12	43.1	10.49
304.7	274.4	30.3	10.0	1984	251.2	67.5	37.8	470.65	43.7	10.77
304.9	270.4	34.6	11.3	1983 December	250.8	65.9	36.6	500.96	45.5	11.01
297.5	264.3	33.2	11.2	1984 January	242.5	65.8	36.7	470.61	43.9	10.72
298.6	263.8	34.8	11.6	February	244.8	66.1	36.9	467.78	43.8	10.68
297.9	262.4	35.5	11.9	March	246.0	66.3	37.1	467.39	43.6	10.72
300.3	268.4	31.9	10.6	April	249.8	67.0	37.6	468.41	43.9	10.67
305.5	274.5	31.1	10.2	May	253.9	67.9	38.3	465.04	43.3	10.74
306.9	277.9	29.0	9.5	June	251.1	68.6	38.6	472.60	43.8	10.79
315.7	288.9	26.9	8.5	July	251.2	68.6	38.4	463.51	43.4	10.68
311.4	281.5	29.9	9.6	August	250.4	68.1	38.0	465.91	43.3	10.76
308.2	281.0	27.2	8.8	September	256.4	68.4	38.5	465.91	43.3	10.76
307.9	279.8	28.0	9.1	October	255.8	67.9	38.0	464.61	42.9	10.83
303.1	276.0	27.1	9.0	November	256.1	67.9	37.9	479.57	44.2	10.85
303.6	274.2	29.4	9.7	December	256.5	67.5	37.7	495.84	45.2	10.97
INA	INA	INA	INA	1985 January	249.4	67.6	37.8	480.25	44.1	10.89

INA–Information not available.

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
AKRON METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN AKRON METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	January 1985[b]	December 1984[c]	January 1984[c]	From Last Month	From Last Year
TOTAL	249.4	256.5	242.5	- 7.1	6.9
MANUFACTURING	67.6	67.5	65.8	.1	1.9
Durable Goods[e]	35.4	35.5	33.4	.0	2.0
Fabricated metal products	13.5	13.4	12.6	.1	.9
Machinery, except electrical	9.2	9.3	8.7	- .1	.5
Metalworking machinery	3.1	3.2	3.1	.0	.0
Nondurable Goods[f]	32.2	32.1	32.3	.1	- .1
Food and kindred products	2.6	2.6	2.5	.0	.1
Chemicals and allied products	2.6	2.6	2.9	.0	- .3
Rubber and misc. plastics products	22.0	21.9	21.8	.1	.2
Tires and inner tubes	15.3	15.3	15.3	.0	.0
NONMANUFACTURING[g]	181.8	189.0	176.7	- 7.2	5.1
CONSTRUCTION	7.3	8.4	5.8	- 1.1	1.5
TRANSPORTATION AND PUBLIC UTILITIES	13.2	13.3	12.7	.0	.5
Communication, electric, gas services	5.5	5.5	5.5	.0	- .1
WHOLESALE TRADE	13.3	13.6	12.2	- .2	1.1
RETAIL TRADE	46.2	48.6	45.3	- 2.4	.7
General merchandise stores	6.9	7.8	6.8	- .9	.1
FINANCE, INSURANCE, AND REAL ESTATE	9.3	9.4	9.1	.0	.3
Banking	3.2	3.0	3.1	.1	.1
SERVICES	51.5	52.5	50.3	- 1.0	.8
Business services	10.1	10.0	9.0	.1	1.1
Amusement and recreation services	2.6	2.8	2.4	- .2	.2
Health services	16.9	17.1	17.6	- .2	- .7
GOVERNMENT	40.1	42.5	40.1	- 2.3	.1
State government	12.8	15.2	12.5	- 2.4	.3
State government education[i]	9.9	12.3	9.6	- 2.3	.3
State government, except education	2.9	2.9	2.9	.0	.0
Local government	25.2	25.1	25.5	.1	- .4
Local government education	13.8	13.8	13.8	.0	.0
Local government, except education	11.4	11.3	11.7	.0	- .4

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN AKRON METROPOLITAN AREA[a]

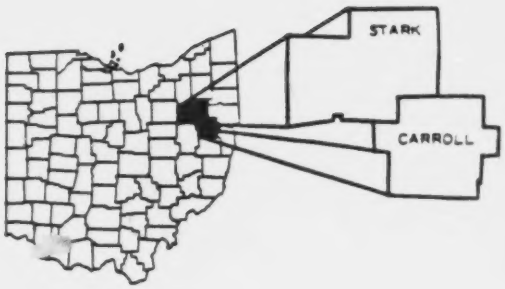
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	January 1985[b]	December 1984[c]	January 1984[c]	Jan. 1985[b]	Dec. 1984[c]	Jan. 1984[c]	Jan. 1985[b]	Dec. 1984[c]	Jan. 1984[c]
MANUFACTURING	$480.25	$495.84	$470.61	44.1	45.2	43.9	$10.89	$10.97	$10.72
Durable Goods[e]	507.14	527.10	493.95	45.2	46.4	44.5	11.22	11.36	11.10
Fabricated metal products	602.46	670.10	620.57	45.4	49.2	46.8	13.27	13.62	13.26
Machinery, except electrical	454.06	446.00	408.41	47.2	46.8	44.2	9.62	9.53	9.24
Metalworking Machinery	449.82	453.22	424.53	45.9	46.2	44.5	9.80	9.81	9.54
Nondurable Goods[f]	437.81	446.26	436.45	42.3	43.2	43.0	10.35	10.33	10.15
Food and kindred products	442.47	450.11	458.55	43.0	43.7	45.0	10.29	10.30	10.19
Chemicals and allied products	499.14	428.67	454.11	45.5	41.1	42.8	10.97	10.43	10.61
Rubber and misc. plastics products	455.61	470.91	461.12	42.7	44.3	44.0	10.67	10.63	10.48
Tires and inner tubes	632.01	632.01	614.46	47.2	47.2	46.2	13.39	13.39	13.30
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	....	....	....
Communication, electric, gas services	508.68	508.28	499.39	40.5	40.5	40.7	12.56	12.55	12.27
WHOLESALE TRADE	326.93	324.53	301.47	39.2	39.1	38.7	8.34	8.30	7.79
RETAIL TRADE[h]	176.99	180.49	172.57	30.1	30.8	29.2	5.88	5.86	5.91

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal industries; electric and electronic equipment; transportation equipment; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes the agricultural extension service and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

Activity	January 1985	December 1984	January 1984
Employment Service Program			
New Applicants	3,457	2,476	3,811
Active File of Job Seekers	62,295	33,015	38,631
Referrals to Jobs	1,315	1,039	749
Placements	194	214	204
Job Openings Received	569	597	312
Job Openings Unfilled	1,152	943	239
Unemployment Insurance Program			
Initial Claims	6,378	5,627	6,776
Continued Claims	47,308	33,579	43,959
First Payments	3,063	2,264	2,869
Last Payments	740	474	552
Weeks Compensated	36,511	25,556	33,242
Benefits Paid	$5,219,525	$3,601,388	$4,776,157
Average Weekly Payment	$146.84	$144.39	$147.37

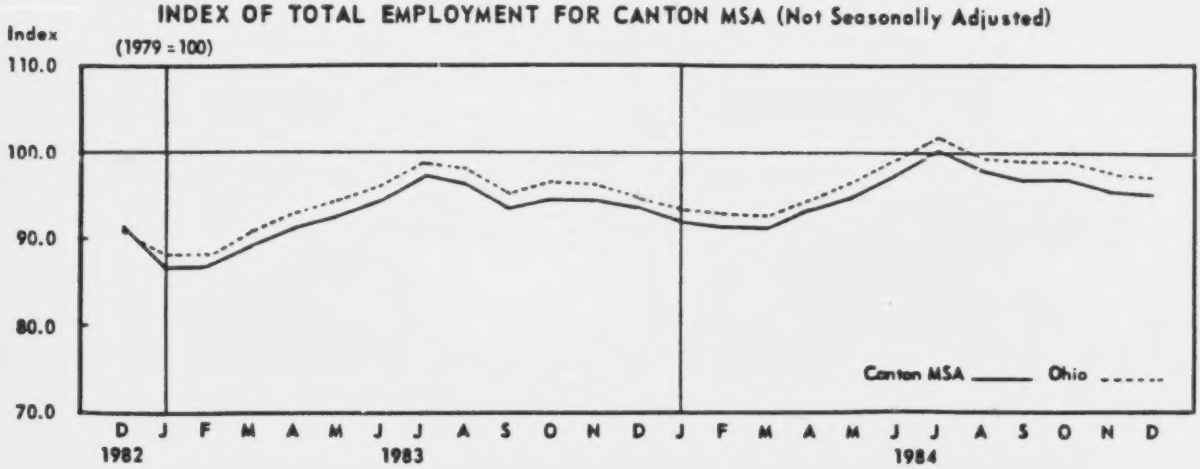
CANTON METROPOLITAN STATISTICAL AREA



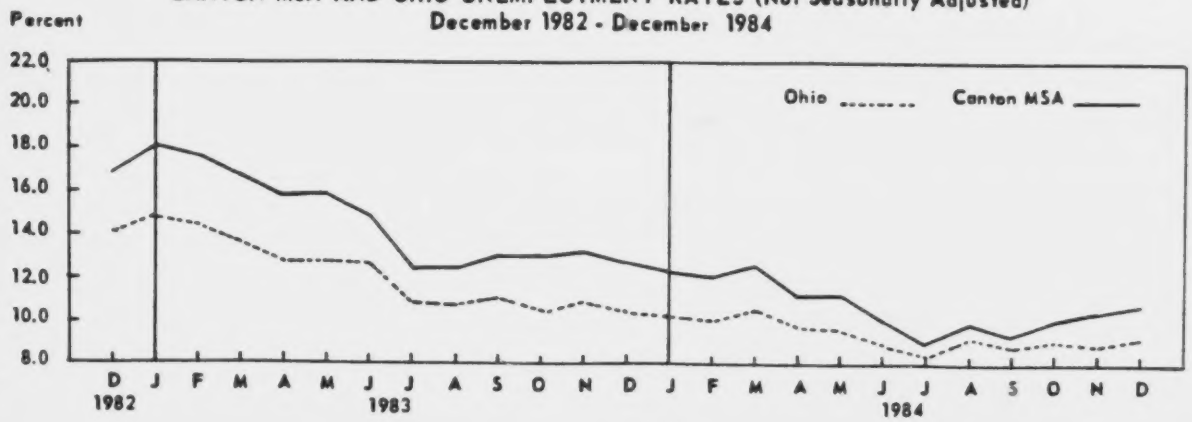
AREA SUMMARY
JANUARY 1985

Nonfarm establishments in Canton employed 147,900 wage and salary workers in January, down 2,600 from December. Nonmanufacturing accounted for all the loss as retail trade, construction, and services declined seasonally. Manufacturing showed no change at 46,500 in January. The workweek and hourly earnings of the average factory production worker, at 39.8 hours and $10.83 an hour, were down .1 hours and up 1¢ respectively, from December.

INDEX OF TOTAL EMPLOYMENT FOR CANTON MSA (Not Seasonally Adjusted)



CANTON MSA AND OHIO UNEMPLOYMENT RATES (Not Seasonally Adjusted)
December 1982 - December 1984



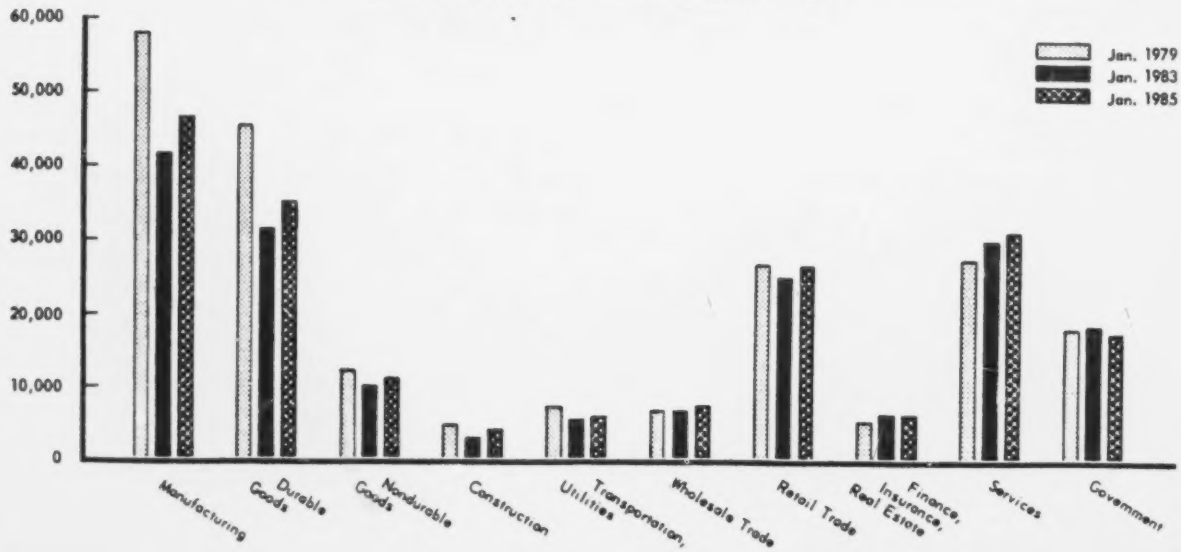
LABOR FORCE AND EMPLOYMENT DATA
CANTON METROPOLITAN STATISTICAL AREA

CANTON MSA HISTORICAL DATA (Employed and Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage and Salary Employment					
	Total Employed	Unemployed				Manufacturing Employment				
		Total	Rate				Manufacturing Production Workers			
								Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
175.6	167.5	8.1	4.6	1974	152.1	62.2	46.9	$210.12	40.1	$ 5.24
174.7	158.0	16.7	9.6	1975	145.0	55.3	40.5	222.22	39.4	5.64
174.4	158.6	15.8	9.1	1976	145.9	54.8	40.4	244.73	39.6	6.18
175.9	163.1	12.9	7.3	1977	149.8	56.0	41.1	273.14	39.7	6.88
179.9	170.0	9.9	5.5	1978	156.1	57.1	42.2	304.67	40.3	7.56
184.3	173.7	10.6	5.7	1979	160.8	59.1	43.2	330.88	40.9	8.09
187.7	170.9	16.8	8.9	1980	157.1	55.7	40.1	342.81	39.0	8.79
188.4	170.1	18.2	9.7	1981	156.6	54.8	39.6	390.40	40.0	9.76
191.4	164.3	27.0	14.1	1982	148.6	47.6	33.3	394.49	38.6	10.22
188.4	160.7	27.6	14.7	1983	143.4	43.5	30.7	422.14	39.6	10.66
185.4	165.6	19.9	10.7	1984	148.7	46.2	33.5	437.53	40.4	10.83
				1983						
186.0	162.4	23.6	12.7	December	146.4	44.8	32.0	443.90	40.8	10.88
				1984						
182.3	159.8	22.5	12.3	January	143.9	44.7	31.9	436.57	40.2	10.86
180.7	158.9	21.9	12.1	February	144.2	44.8	32.1	441.46	40.8	10.82
181.7	158.7	23.0	12.6	March	145.0	45.8	32.9	439.97	40.7	10.81
182.6	162.1	20.5	11.2	April	148.0	46.0	33.2	437.13	40.4	10.82
185.6	164.8	20.9	11.2	May	149.5	46.1	33.3	444.69	40.5	10.98
188.1	169.2	18.9	10.1	June	150.9	46.7	33.7	438.98	40.2	10.92
191.7	174.4	17.2	9.0	July	150.2	46.7	33.8	436.72	40.4	10.81
189.0	170.3	18.6	9.9	August	150.3	47.0	34.2	428.25	39.8	10.76
185.7	168.4	17.3	9.3	September	150.6	46.7	34.0	438.60	40.8	10.75
187.3	168.5	18.8	10.1	October	150.6	46.7	34.1	434.84	40.3	10.79
185.5	166.3	19.2	10.3	November	150.7	46.8	34.6	439.70	40.6	10.83
185.1	165.3	19.8	10.7	December	150.5	46.5	34.1	431.72	39.9	10.82
				1985						
INA	INA	INA	INA	January	147.9	46.5	34.0	431.03	39.8	10.83

INA—Information not available.

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
CANTON METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN CANTON METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	January 1985[b]	December 1984[c]	January 1984[c]	From Last Month	From Last Year
TOTAL	147.9	150.5	143.9	- 2.6	4.0
MANUFACTURING	46.5	46.5	44.7	.0	1.8
Durable Goods[e]	35.1	35.1	33.8	.0	1.3
Primary metal industries	10.8	10.8	10.9	.0	.0
Fabricated metal products	7.5	7.6	7.3	.0	.2
Metal forgings and stampings	3.1	3.1	2.6	.0	.5
Nondurable Goods[f]	11.4	11.4	10.9	.0	.5
Food and kindred products	3.9	3.9	3.8	- .1	.1
Rubber and misc. plastics products	2.9	2.8	2.7	.0	.2
NONMANUFACTURING[g]	101.4	104.0	99.2	- 2.6	2.2
CONSTRUCTION	4.6	5.3	3.8	- .7	.8
TRANSPORTATION AND PUBLIC UTILITIES	6.1	6.1	6.2	.0	- .1
Communication, electric, gas services	2.8	2.8	2.9	.0	- .1
WHOLESALE TRADE	7.9	7.9	7.3	.0	.6
Wholesale trade-durable goods	4.5	4.5	4.1	.0	.4
RETAIL TRADE	26.7	28.1	26.3	- 1.4	.4
General merchandise stores	3.8	4.2	3.9	- .4	- .1
Food stores	4.4	4.5	4.5	- .1	- .1
FINANCE, INSURANCE, AND REAL ESTATE	6.4	6.4	6.2	.0	.2
Banking	1.8	1.8	1.8	.0	.0
SERVICES	31.0	31.3	30.3	- .3	.7
Health services	13.6	13.6	13.6	.0	.1
GOVERNMENT	17.6	17.7	17.8	- .1	- .2
State government (includes education)	1.6	1.7	1.6	.0	.0
Local government	14.7	14.8	15.0	.0	- .3
Local government education	8.4	8.5	8.8	- .1	- .4
Local government, except education	6.3	6.3	6.3	.1	.1

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN CANTON METROPOLITAN AREA[a]

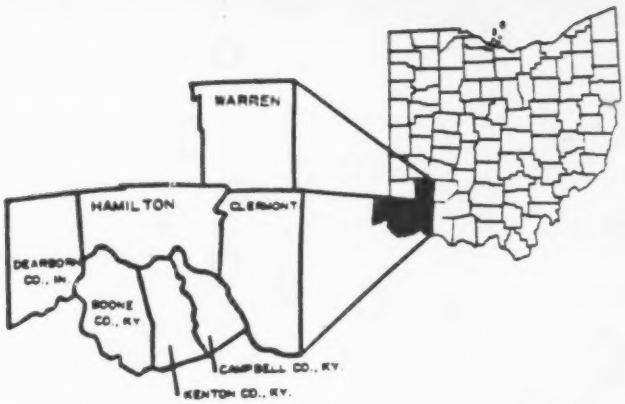
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	January 1985[b]	December 1984[c]	January 1984[c]	Jan. 1985[b]	Dec. 1984[c]	Jan. 1984[c]	Jan. 1985[b]	Dec. 1984[c]	Jan. 1984[c]
MANUFACTURING	$431.03	$431.72	$436.57	39.8	39.9	40.2	$10.83	$10.82	$10.86
Durable Goods[e]	441.94	443.12	450.32	39.6	39.6	40.1	11.16	11.19	11.23
Primary metal industries	441.29	442.49	470.84	36.5	36.6	39.5	12.09	12.09	11.92
Fabricated metal products	526.01	529.48	519.50	43.4	43.4	41.1	12.12	12.20	12.64
Metal forgings and stampings	620.78	629.41	640.79	43.2	43.8	43.8	14.37	14.37	14.63
Nondurable Goods[f]	393.90	393.98	392.45	40.4	40.7	40.5	9.75	9.68	9.69
Food and kindred products[1]	402.62	404.06	373.84	41.0	41.4	37.8	9.82	9.76	9.89
Rubber and misc. plastics products	474.11	466.67	467.97	45.5	44.7	45.7	10.42	10.44	10.24
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	....	....	....
Communication, electric, gas services	502.64	503.45	484.92	41.2	41.3	41.2	12.20	12.19	11.77
WHOLESALE TRADE	345.86	345.36	313.39	38.6	36.0	37.0	8.96	8.76	8.47
RETAIL TRADE[h]	157.43	162.64	157.14	29.1	30.4	29.1	5.41	5.35	5.40

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; machinery, except electrical; electric and electronic equipment; transportation equipment; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile mill products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [j]Depressed due to labor-management disputes. [l]Not comparable to previous estimates.

Selected Administrative Program Activities

Activity	January 1985	December 1984	January 1984
Employment Service Program			
New Applicants	1,848	1,317	2,355
Active File of Job Seekers	25,283	24,426	28,649
Referrals to Jobs	803	685	903
Placements	329	239	282
Job Openings Received	523	329	451
Job Openings Unfilled	330	238	169
Unemployment Insurance Program			
Initial Claims	7,371	5,653	5,277
Continued Claims	38,990	24,941	34,221
First Payments	2,792	1,558	2,435
Last Payments	399	253	420
Weeks Compensated	27,283	18,482	23,244
Benefits Paid	$3,872,882	$2,615,197	$3,237,098
Average Weekly Payment	$146.15	$146.08	$144.79

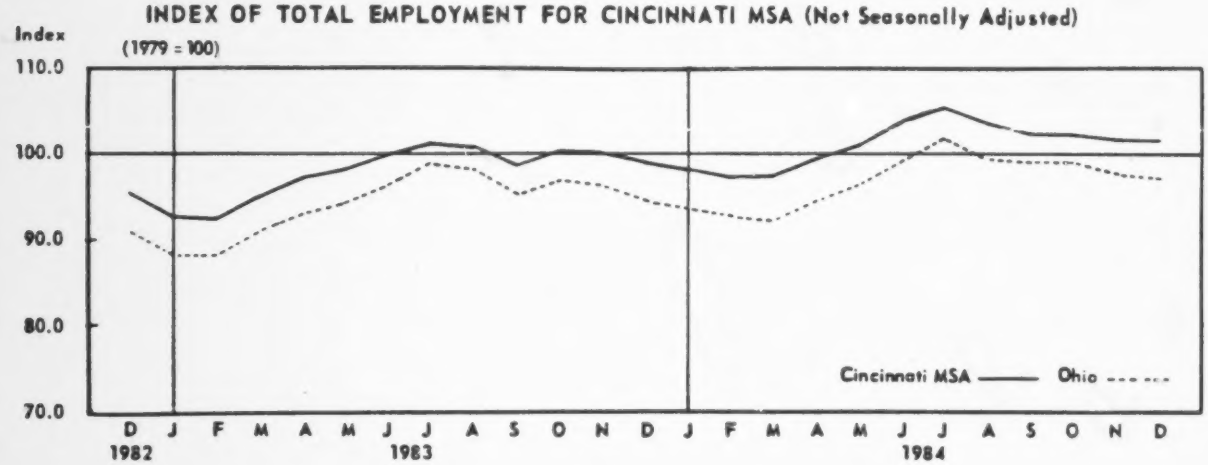
CINCINNATI METROPOLITAN STATISTICAL AREA



AREA SUMMARY
JANUARY 1985

Cincinnati's nonagricultural wage and salary employment dropped 10,600 from December to 601,900 in January. Most of the decline was due to seasonal cutbacks in nonmanufacturing, especially in retail trade, construction, and services. Scattered seasonal layoffs lowered manufacturing employment 1,400, to 144,700 in January. The average factory workweek dipped .6 hours, to 42.3. Earnings, at $10.91 per hour, were 7¢ higher than in December.

INDEX OF TOTAL EMPLOYMENT FOR CINCINNATI MSA (Not Seasonally Adjusted)



CINCINNATI MSA AND OHIO UNEMPLOYMENT RATES (Not Seasonally Adjusted)
December 1982 - December 1984

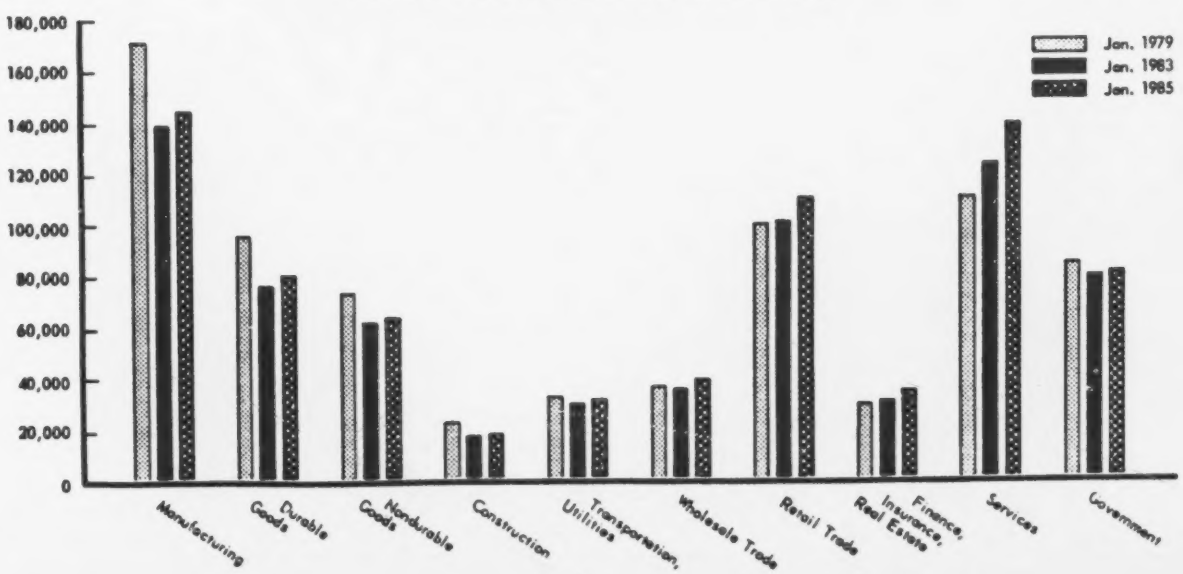
LABOR FORCE AND EMPLOYMENT DATA
CINCINNATI METROPOLITAN STATISTICAL AREA

CINCINNATI MSA HISTORICAL DATA (Employed and Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage and Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
595.3	569.8	25.5	4.3	1974	542.2	166.6	115.3	$199.55	41.4	$ 4.82
595.3	551.6	43.6	7.3	1975	531.2	153.9	106.3	211.75	40.8	5.19
604.8	566.6	38.2	6.3	1976	541.9	155.6	107.8	232.22	41.1	5.65
623.4	588.7	34.7	5.6	1977	562.1	161.1	110.7	260.83	41.6	6.27
648.3	615.8	32.5	5.0	1978	591.2	169.2	116.4	286.70	42.1	6.81
663.4	628.1	35.3	5.3	1979	607.4	173.1	117.0	303.37	41.5	7.31
676.2	628.6	47.5	7.0	1980	600.7	162.4	106.6	332.07	41.2	8.06
678.5	619.3	59.1	8.7	1981	592.2	157.3	103.5	360.86	41.1	8.78
682.0	610.4	71.6	10.5	1982	575.3	146.3	95.5	387.59	40.5	9.57
686.5	615.4	71.1	10.4	1983	575.4	140.4	92.0	415.52	41.1	10.11
693.3	635.7	57.6	8.3	1984	598.1	144.6	96.3	441.41	41.8	10.56
				1983						
684.3	622.5	61.9	9.0	December	589.8	141.8	93.9	436.30	42.4	10.29
				1984						
679.0	616.0	62.9	9.3	January	578.4	142.3	94.7	431.81	41.6	10.38
670.2	611.3	58.9	8.8	February	578.6	142.3	94.7	429.73	41.4	10.38
672.1	612.2	59.9	8.9	March	582.3	142.9	95.4	436.18	41.7	10.46
683.0	624.9	58.1	8.5	April	591.1	143.8	96.0	444.36	42.0	10.58
695.0	635.0	60.0	8.6	May	600.1	144.8	96.4	435.75	41.5	10.50
709.9	651.7	58.2	8.2	June	605.6	145.9	97.3	436.80	41.6	10.50
718.1	661.6	56.4	7.9	July	602.4	145.5	96.7	430.50	41.0	10.50
708.2	649.4	58.8	8.3	August	602.4	145.3	97.5	441.19	41.7	10.58
701.2	643.3	57.9	8.3	September	606.3	143.6	95.1	443.73	42.1	10.54
700.2	644.0	56.2	8.0	October	607.8	146.1	97.1	444.75	41.8	10.64
691.0	639.7	51.3	7.4	November	609.9	146.1	97.6	461.59	42.7	10.81
691.9	638.9	53.0	7.7	December	612.5	146.0	97.1	465.04	42.9	10.84
				1985						
INA	INA	INA	INA	January	601.9	144.7	95.7	461.49	42.3	10.91

INA—Information not available.

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
CINCINNATI METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN CINCINNATI METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	January 1985[b]	December 1984[c]	January 1984[c]	From Last Month	From Last Year
TOTAL	601.9	612.5	578.4	- 10.6	23.6
MANUFACTURING	144.7	146.0	142.3	- 1.4	2.4
Durable Goods[e]	80.5	81.4	79.2	- .9	1.3
Fabricated metal products	9.5[h]	9.4[h]	11.0	.0	- 1.5
Fabricated structural metal products	3.8	3.8	3.9	.0	- .1
Machinery, except electrical	21.5	21.7	20.6	- .1	.9
Metalworking machinery	9.9	10.0	9.5	- .1	.5
General industrial machinery	3.1	3.2	3.4	.0	- .2
Electric and electronic equipment	8.4	8.5	8.3	- .1	.1
Transportation equipment	26.9	26.8	25.5	.1	1.4
Motor vehicles and equipment	10.3	10.3	10.5	.0	- .2
Nondurable Goods[f]	64.1	64.6	63.1	- .5	1.1
Food and kindred products	13.1	13.1	12.8	.1	.3
Beverages	4.0	4.1	4.0	.0	.0
Apparel and other textile products	3.5	3.9	3.8	- .4	- .3
Paper and allied products	5.8	5.9	5.9	- .1	- .1
Printing and publishing	12.0	12.1	11.9	- .1	.2
Commercial printing	5.2	5.3	5.0	- .1	.2
Chemicals and allied products	21.1	21.1	20.9	.0	.2
Rubber and misc. plastics products	5.4	5.4	4.9	.0	.5
NONMANUFACTURING[g]	457.3	466.5	436.1	- 9.2	21.2
CONSTRUCTION	19.1	21.4	19.3	- 2.2	- .2
TRANSPORTATION AND PUBLIC UTILITIES	31.6	32.1	31.4	- .5	.3
Trucking and warehousing	9.0	9.4	8.8	- .4	.2
Communication, electric, gas services	14.4	14.4	14.9	.0	- .5
WHOLESALE TRADE	40.2	40.0	38.1	.2	2.2
Wholesale trade-durable goods	23.7	23.5	22.2	.3	1.5
RETAIL TRADE	109.9	114.8	105.6	- 4.9	4.4
General merchandise stores	19.6	21.7	19.5	- 2.1	.2
FINANCE, INSURANCE, AND REAL ESTATE	35.6	35.5	33.0	.1	2.6
Banking	7.7	7.6	7.4	.1	.3
Insurance carriers	11.1	11.1	10.8	.0	.3
SERVICES	138.5	140.6	129.1	- 2.2	9.4
Hotels and other lodging places	5.9	6.1	5.8	- .1	.1
Personal services	7.1	6.8	6.8	.3	.3
Business services	28.7	29.0	25.8	- .3	2.9
Amusement and recreation services	5.3	6.5	4.9	- 1.2	.5
Health services	46.3	46.5	44.3	- .2	2.1
GOVERNMENT	81.9	81.6	79.4	.3	2.5
Federal government	12.9	12.7	12.3	.2	.7
State government	18.3	18.5	18.0	- .1	.4
State government education[i]	11.0	11.2	10.8	- .1	.2
State government, except education	7.3	7.3	7.2	.0	.1
Local government	50.6	50.4	49.2	.2	1.4
Local government education	29.4	29.6	28.1	- .1	1.3
Local government, except education	21.2	20.9	21.1	.3	.1

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN CINCINNATI METROPOLITAN AREA[a]

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	January 1985[b]	December 1984[c]	January 1984[c]	Jan. 1985[b]	Dec. 1984[c]	Jan. 1984[c]	Jan. 1985[b]	Dec. 1984[c]	Jan. 1984[c]
MANUFACTURING	$461.49	$465.04	$431.81	42.3	42.9	41.6	$10.91	$10.84	$10.38
Durable Goods[e]	462.76	471.28	421.89	42.3	43.0	41.2	10.94	10.96	10.24
Fabricated metal products	395.32	393.44	381.36	41.7	41.9	40.7	9.48	9.39	9.37
Fabricated structural metal products	404.63	405.45	373.51	41.5	42.5	41.0	9.75	9.54	9.11
Machinery, except electrical	411.42	412.83	368.55	41.6	41.7	40.9	9.89	9.90	9.50
Metalworking machinery	454.53	457.80	422.34	41.7	42.0	40.3	10.90	10.90	10.48
General industrial machinery	367.11	360.00	352.87	40.7	40.0	40.7	9.02	9.00	8.67
Electric and electronic equipment	352.78	351.11	324.16	41.7	41.7	41.4	8.46	8.42	7.83
Transportation equipment	667.80	693.66	573.33	45.0	46.8	42.5	14.84	14.95	13.49
Motor vehicles and equipment	742.72	751.90	632.88	46.8	47.2	43.2	15.87	15.93	14.65
Nondurable Goods[f]	459.14	457.74	442.26	42.2	42.7	42.0	10.88	10.72	10.53
Food and kindred products	497.51	506.63	494.50	43.0	43.6	43.0	11.57	11.62	11.50
Beverages	466.07	472.04	456.62	41.1	41.7	41.7	11.34	11.32	10.95
Apparel and other textile products	214.30	221.95	210.27	36.2	38.4	35.7	5.92	5.78	5.89
Paper and allied products	388.50	390.60	393.93	42.0	42.0	43.1	9.25	9.30	9.14
Printing and publishing	433.70	449.53	445.12	40.8	41.7	41.6	10.63	10.78	10.70
Commercial printing	468.42	512.01	504.95	42.7	44.6	44.1	10.97	11.48	11.45
Chemicals and allied products	572.83	562.80	512.36	43.2	43.9	42.1	13.26	12.82	12.17
Rubber and misc. plastics products	354.19	341.74	367.84	43.3	42.4	45.3	8.18	8.06	8.12
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	....	....	....
Communication, electric, gas services	481.03	482.65	465.66	39.3	39.4	39.8	12.24	12.25	11.70
WHOLESALE TRADE	366.43	366.12	356.40	40.4	40.5	40.5	9.07	9.04	8.80
RETAIL TRADE[h]	160.14	167.46	164.93	29.6	31.3	30.6	5.41	5.35	5.39
FINANCE, INSURANCE, AND REAL ESTATE	.....	.....	.....	....	....	....	....	....	....
Banking	234.09	231.69	229.04	....	....	....	....	....	....

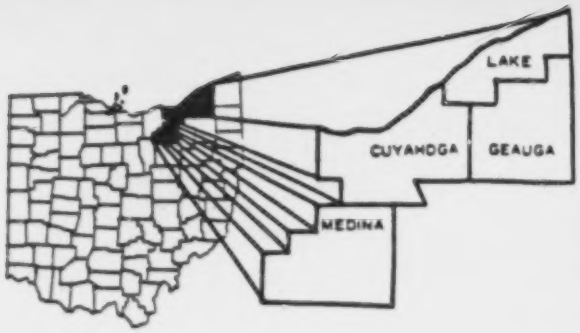
[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal industries; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes hospitals, the agricultural extension service, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities[a]

Activity	January 1985	December 1984	January 1984
Employment Service Program			
New Applicants	3,368	3,552	4,582
Active File of Job Seekers	37,593	34,910	42,796
Referrals to Jobs	1,811	1,569	1,236
Placements	433	507	288
Job Openings Received	810	615	610
Job Openings Unfilled	2,110	2,203	740
Unemployment Insurance Program			
Initial Claims	9,520	8,430	12,020
Continued Claims	68,217	48,092	65,286
First Payments	4,559	2,356	4,372
Last Payments	1,007	794	1,013
Weeks Compensated	51,602	36,962	47,893
Benefits Paid	$7,230,267	$5,212,815	$6,518,822
Average Weekly Payment	$143.96	$144.01	$139.36

[a]Ohio Data Only.

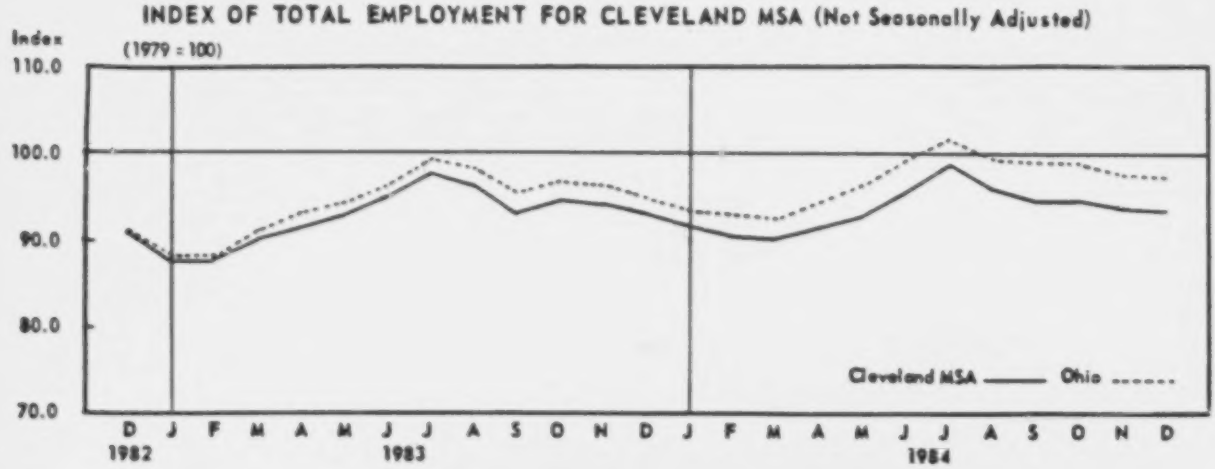
CLEVELAND METROPOLITAN STATISTICAL AREA



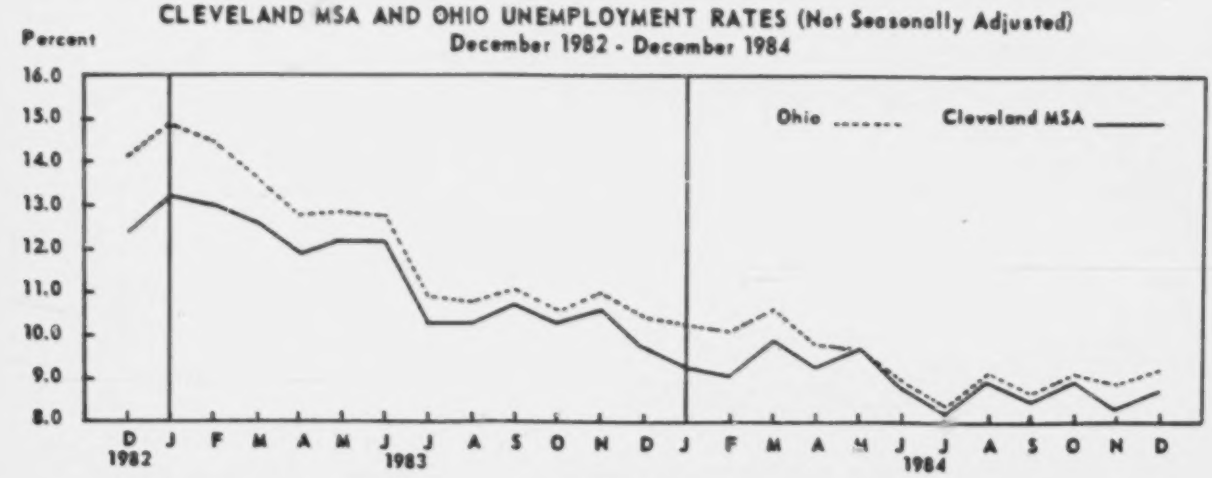
AREA SUMMARY
JANUARY 1985

Workers on nonfarm payrolls in the Cleveland metropolitan area numbered 840,000 in January, down 17,900 from December. Seasonal losses in nonmanufacturing industries accounted for most of the decline. Producers of fabricated metal products and construction and related machinery reported moderate cutbacks as manufacturing slipped 1,200, to 212,900 in January 1985. Hourly earnings of factory production workers rose 9¢, to $11.20 an hour. Average weekly hours, at 42.4, were unchanged.

INDEX OF TOTAL EMPLOYMENT FOR CLEVELAND MSA (Not Seasonally Adjusted)



CLEVELAND MSA AND OHIO UNEMPLOYMENT RATES (Not Seasonally Adjusted)
December 1982 - December 1984



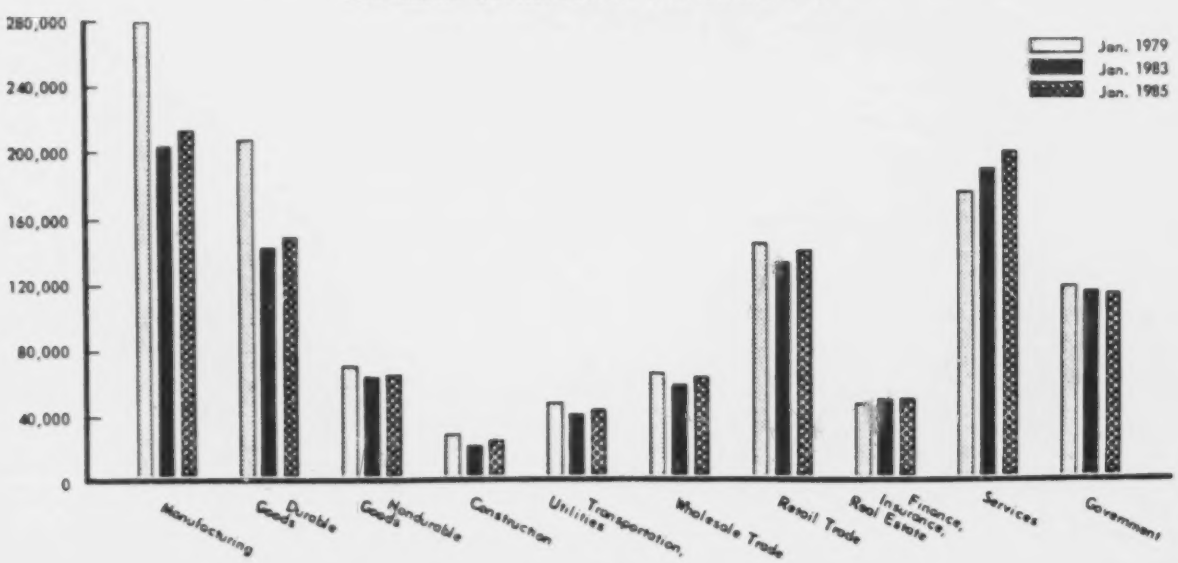
LABOR FORCE AND EMPLOYMENT DATA
CLEVELAND METROPOLITAN STATISTICAL AREA

CLEVELAND MSA HISTORICAL DATA (Employed and Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage and Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
899.1	861.4	37.7	4.2	1974	879.2	287.1	199.5	$219.34	42.1	$ 5.21
896.9	826.3	70.6	7.9	1975	850.6	260.3	176.0	227.45	40.4	5.63
897.7	834.4	63.3	7.0	1976	860.0	265.1	180.9	260.62	41.9	6.22
906.5	854.4	54.0	5.9	1977	880.9	270.8	184.0	292.75	42.8	6.84
921.7	878.5	43.2	4.7	1978	905.8	275.6	188.0	321.75	42.9	7.50
935.8	889.1	46.7	5.0	1979	918.8	276.3	188.6	337.60	42.2	8.00
937.1	869.1	68.0	7.3	1980	895.7	254.9	169.2	350.38	40.6	8.63
933.9	854.0	79.8	8.5	1981	880.7	246.8	161.8	395.38	41.1	9.62
933.4	853.2	100.2	10.7	1982	844.6	223.0	141.8	402.99	39.9	10.10
930.7	824.7	105.9	11.4	1983	828.6	207.3	131.9	427.41	40.9	10.45
914.3	832.3	82.0	9.0	1984	849.2	213.2	137.2	456.12	42.0	10.86
				1983						
917.5	828.3	89.3	9.7	December	847.8	210.9	136.2	451.76	42.3	10.68
				1984						
899.5	815.9	83.7	9.3	January	828.9	210.4	135.5	448.75	41.9	10.71
887.4	806.6	80.8	9.1	February	829.4	210.2	135.2	454.92	42.2	10.78
890.2	802.3	87.9	9.9	March	833.9	211.7	136.3	457.69	42.3	10.82
896.6	813.7	83.0	9.3	April	844.6	212.3	136.3	457.45	42.2	10.84
913.9	825.6	88.3	9.7	May	852.7	213.6	137.0	455.28	42.0	10.84
932.7	850.5	82.2	8.8	June	863.8	215.6	138.6	454.86	42.0	10.83
955.0	876.6	78.4	8.2	July	857.1	213.3	136.4	439.36	41.1	10.69
937.6	853.3	84.3	9.0	August	854.1	212.9	136.2	448.62	41.5	10.81
920.1	841.5	78.7	8.5	September	855.5	214.6	138.4	458.64	42.0	10.92
923.8	841.9	81.9	8.9	October	856.0	214.5	138.6	458.22	42.0	10.91
907.1	831.6	75.6	8.3	November	856.4	214.8	139.2	471.75	42.5	11.10
907.3	828.6	78.7	8.7	December	857.9	214.2	138.3	471.06	42.4	11.11
				1985						
INA	INA	INA	INA	January	840.0	212.9	137.4	474.88	42.4	11.20

INA—Information not available.

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
CLEVELAND METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN CLEVELAND METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	January 1985[b]	December 1984[c]	January 1984[c]	From Last Month	From Last Year
TOTAL	840.0	857.9	828.9	- 17.9	11.1
MANUFACTURING	212.9	214.2	210.4	- 1.2	2.6
Durable Goods[e]	148.2	149.2	146.7	- 1.0	1.5
Primary metal industries	23.0	23.1	24.5	.0	- 1.5
Blast furnace and basic steel products	10.9	10.8	12.3	.0	- 1.5
Iron and steel foundries	5.8	5.8	5.8	.0	- .1
Fabricated metal products	33.9	34.3	32.3	- .4	1.6
Fabricated structural metal products	3.8	3.8	3.4	.0	.4
Screw machine products, bolts, etc.	4.9	4.9	4.5	- .1	.3
Metal forgings and stampings	11.7	11.9	11.4	- .2	.2
Machinery, except electrical	33.5	33.9	32.3	- .4	1.2
Construction and related machinery	3.7	4.2	5.3	- .5	- 1.5
Metalworking machinery	10.7	10.8	10.2	.0	.5
Special industry machinery	3.9	3.9	3.4	.0	.5
General industrial machinery	3.0	3.0	2.9	.0	.1
Electric and electronic equipment	19.7	19.8	19.8	- .1	- .1
Electrical industrial apparatus	7.3	7.3	7.4	.0	- .1
Transportation equipment	20.5	20.4	20.5	.1	.0
Motor vehicles and equipment	13.7	13.6	14.0	.1	- .3
Instruments and related products	8.3	8.3	8.0	.0	.3
Measuring and controlling devices	4.1	4.1	4.0	.0	.0
Nondurable Goods[f]	64.7	64.9	63.7	- .2	1.1
Food and kindred products	7.2	7.2	7.3	.0	- .1
Apparel and other textile products	5.0	5.0	5.1	.0	- .1
Paper and allied products	5.7	5.7	5.3	.0	.4
Printing and publishing	15.3	15.4	15.4	- .1	.0
Chemicals and allied products	14.1	14.1	13.8	.0	.3
Rubber and misc. plastics products	11.9	11.9	11.5	.0	.5
NONMANUFACTURING[g]	627.1	643.7	618.5	- 16.6	8.6
CONSTRUCTION	24.1	26.7	23.4	- 2.6	.7
TRANSPORTATION AND PUBLIC UTILITIES	41.5	43.0	41.1	- 1.5	.4
Trucking and warehousing	10.0	11.2	10.2	- 1.1	- .2
Communication, electric, gas services	19.7	19.7	19.6	.0	.1
WHOLESALE TRADE	61.8	62.4	59.8	- .6	2.0
Wholesale trade-durable goods	43.7	44.0	42.2	- .4	1.5
RETAIL TRADE	138.3	146.0	136.2	- 7.7	2.1
General merchandise stores	21.5	23.9	21.7	- 2.4	- .2
FINANCE, INSURANCE, AND REAL ESTATE	48.3	48.4	47.8	- .2	.5
Banking	13.1	13.0	13.4	.0	- .3
Credit agencies other than banks	7.6	7.7	7.6	.0	.1
Insurance carriers	11.2	11.2	11.2	.0	.0
SERVICES	198.7	201.3	195.1	- 2.6	3.6
Business services	40.5	40.9	36.2	- .4	4.4
Amusement and recreation services	5.5	6.5	6.1	- 1.1	- .6
Health services	66.6	66.6	65.3	.0	1.3
GOVERNMENT	113.3	114.6	113.8	- 1.4	- .5
Federal government	19.6	19.7	19.4	- .1	.2
State government	7.9	8.0	8.0	- .1	- .1
State government education[i]	3.0	3.1	3.1	- .1	- .1
State government, except education	5.0	5.0	5.0	.0	.0
Local government	85.8	86.9	86.4	- 1.1	- .5
Local government education	41.7	42.8	42.2	- 1.0	- .4
Local government, except education	44.1	44.1	44.2	- .1	- .1

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN CLEVELAND METROPOLITAN AREA[a]

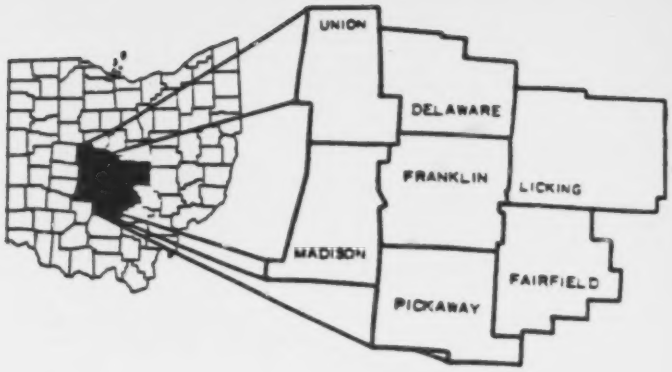
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	January 1985[b]	December 1984[c]	January 1984[c]	Jan 1985[b]	Dec 1984[c]	Jan 1984[c]	Jan 1985[b]	Dec 1984[c]	Jan 1984[c]
MANUFACTURING	$474.88	$471.06	$448.75	42.4	42.4	41.9	$11.20	$11.11	$10.71
Durable Goods[e]	506.22	502.24	475.17	42.9	43.0	42.2	11.80	11.68	11.26
Primary metal industries	562.53	562.53	518.70	42.2	42.2	42.0	13.33	13.33	12.35
Blast furnace and basic steel products	475.97	478.65	473.48	35.6	35.8	37.4	13.37	13.37	12.66
Iron and steel foundries	832.32	816.75	681.29	51.0	50.2	46.6	16.32	16.27	14.62
Fabricated metal products	482.72	486.86	449.40	43.1	43.2	42.0	11.20	11.27	10.70
Fabricated structural metal products	347.33	358.58	323.02	41.3	40.2	38.5	8.41	8.92	8.39
Screw machine products, bolts, etc.	399.25	404.71	480.02	42.7	43.8	46.2	9.35	9.24	10.39
Metal forgings and stampings	647.22	644.44	552.12	46.0	45.9	43.0	14.07	14.04	12.84
Machinery, except electrical	500.15	496.62	477.73	44.3	44.7	43.0	11.29	11.11	11.11
Construction and related machinery	442.60	498.70	494.94	40.2	43.9	39.5	11.01	11.36	12.53
Metalworking machinery	415.58	416.20	428.70	41.6	42.6	41.5	9.99	9.77	10.33
Special industry machinery	485.21	522.76	509.50	41.4	43.6	42.6	11.72	11.99	11.96
General industrial machinery	438.84	442.53	412.98	42.4	43.3	41.8	10.35	10.22	9.88
Electric and electronic equipment	406.53	414.50	403.00	39.7	40.4	40.3	10.24	10.26	10.00
Electrical industrial apparatus	413.36	423.39	369.74	39.9	40.4	36.9	10.36	10.48	10.02
Transportation equipment	674.86	635.46	595.86	46.8	45.1	44.5	14.42	14.09	13.39
Motor vehicles and equipment	721.70	669.20	635.11	47.7	45.4	45.3	15.13	14.74	14.02
Instruments and related products	370.53	387.60	367.92	41.4	43.6	41.2	8.95	8.89	8.93
Measuring and controlling devices	411.99	416.16	373.98	44.3	44.7	41.6	9.30	9.31	8.99
Nondurable Goods[f]	388.01	388.14	379.35	40.8	40.9	41.1	9.51	9.49	9.23
Food and kindred products	378.02	400.58	387.73	41.0	43.4	40.9	9.22	9.23	9.48
Apparel and other textile products	273.35	259.47	279.96	38.5	36.7	39.1	7.10	7.07	7.16
Paper and allied products	452.75	461.61	419.96	44.3	45.3	44.3	10.22	10.19	9.48
Printing and publishing	381.78	379.44	375.50	37.8	37.2	37.4	10.10	10.20	10.04
Chemicals and allied products	474.66	482.94	469.52	41.6	42.7	42.8	11.41	11.31	10.97
Rubber and misc. plastics products	365.09	350.28	348.25	42.7	41.7	43.1	8.55	8.40	8.08
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	....	....	....
Communication, electric, gas services	523.81	523.00	522.38	40.7	40.7	41.1	12.87	12.85	12.71
WHOLESALE TRADE	360.77	368.15	351.25	39.3	39.8	39.6	9.18	9.25	8.87
RETAIL TRADE[h]	173.24	178.16	168.88	28.4	29.4	28.1	6.10	6.06	6.01
FINANCE, INSURANCE, AND REAL ESTATE	.....	.....	.....	....	....	....	....	....	....
Banking	258.69	260.15	251.23	....	....	....	....	....	....

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; stone, clay, and glass products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes the agricultural extension service, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

Activity	January 1985	December 1984	January 1984
Employment Service Program			
New Applicants	11,708	7,807	9,676
Active File of Job Seekers	117,419	107,504	102,467
Referrals to Jobs	1,925	1,426	2,731
Placements	451	488	600
Job Openings Received	1,163	698	926
Job Openings Unfilled	1,996	1,968	1,204
Unemployment Insurance Program			
Initial Claims	15,404	16,018	14,680
Continued Claims	127,344	90,640	117,197
First Payments	8,759	5,305	6,639
Last Payments	1,339	1,403	1,815
Weeks Compensated	89,626	61,925	80,494
Benefits Paid	$13,211,218	$8,997,710	$11,330,417
Average Weekly Payment	$150.41	$147.99	$143.78

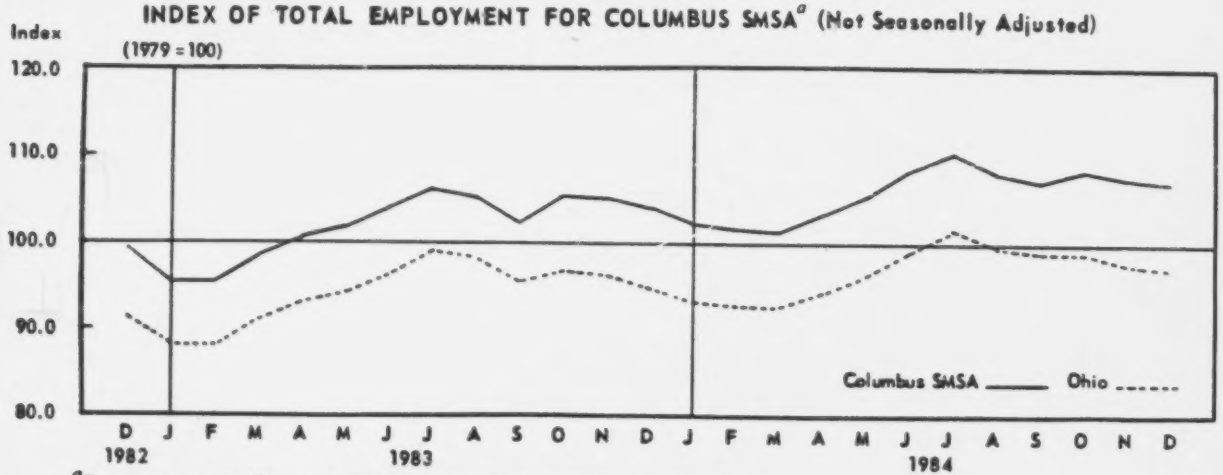
COLUMBUS METROPOLITAN STATISTICAL AREA



AREA SUMMARY
JANUARY 1985

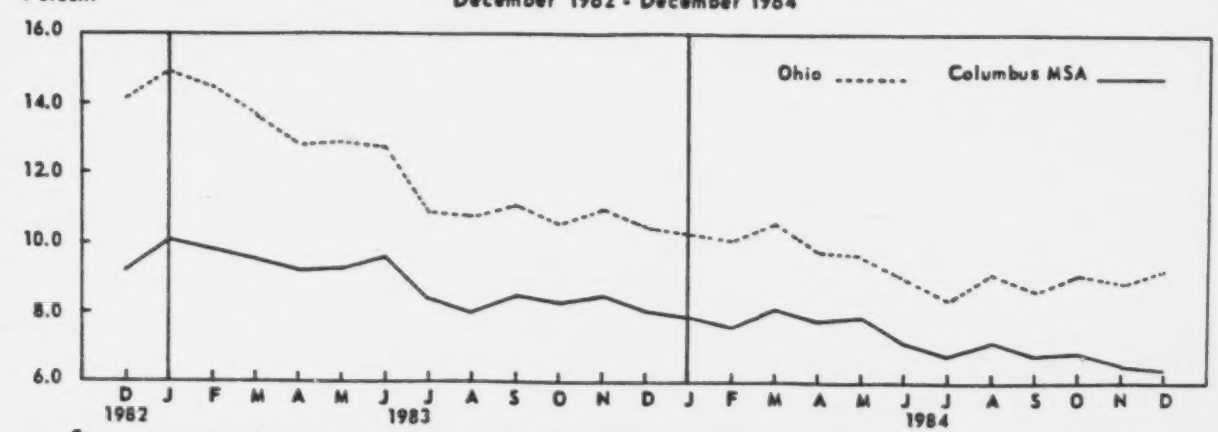
Nonagricultural establishments in the Columbus area employed 580,500 wage and salary workers in January, down 11,200 from December. Seasonal losses in retail trade, construction, and education accounted for the decline. Manufacturing increased fractionally to 106,200 in January. Production workers in manufacturing industries grossed $10.66 per hour for a workweek of 40.6 hours in January--7¢ and 1.1 hours below their December averages.

INDEX OF TOTAL EMPLOYMENT FOR COLUMBUS SMSA[a] (Not Seasonally Adjusted)



[a]Data not yet available on new Columbus metropolitan statistical area definition.

COLUMBUS SMSA[a] AND OHIO UNEMPLOYMENT RATES (Not Seasonally Adjusted)
December 1982 - December 1984



[a]Data not yet available on new Columbus metropolitan statistical area definition.

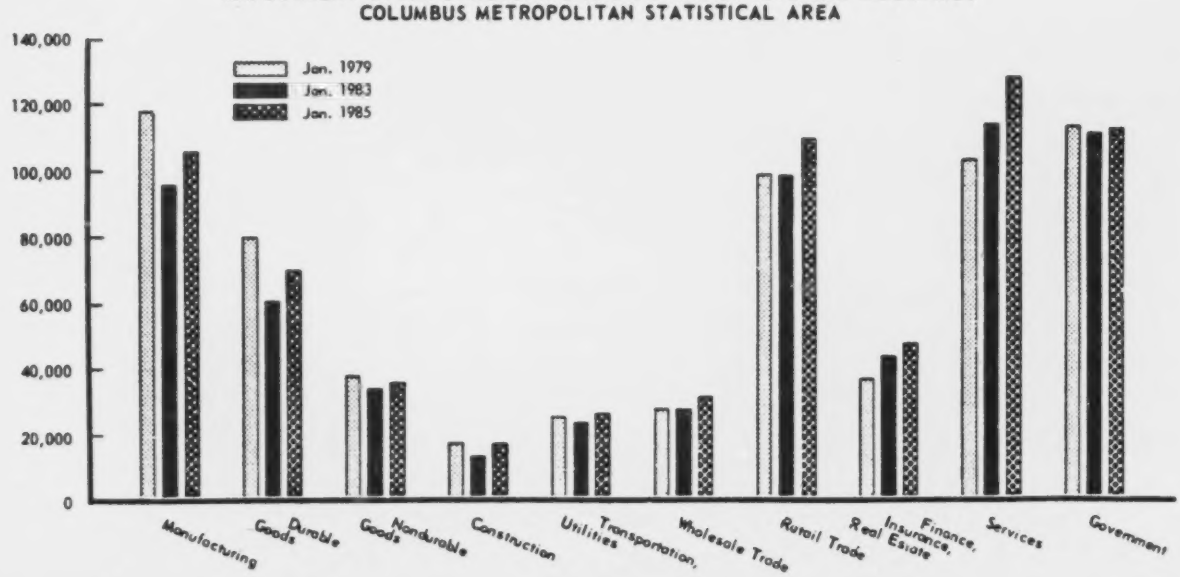
LABOR FORCE AND EMPLOYMENT DATA
COLUMBUS METROPOLITAN STATISTICAL AREA

COLUMBUS MSA HISTORICAL DATA (Employed and Unemployed in Thousands)

Civilian Labor Force[a]					Nonagricultural Wage and Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
495.4	475.5	19.9	4.0	1974	501.8	119.4	INA	INA	INA	INA
495.0	458.6	36.5	7.4	1975	488.2	106.6	INA	INA	INA	INA
503.6	468.5	35.1	7.0	1976	500.0	108.1	INA	INA	INA	INA
513.4	483.3	30.1	5.9	1977	517.6	113.6	INA	INA	INA	INA
531.4	506.5	24.9	4.7	1978	543.2	117.0	INA	INA	INA	INA
543.0	517.1	25.8	4.8	1979	558.5	117.8	INA	INA	INA	INA
554.7	523.4	31.4	5.7	1980	560.2	112.6	INA	INA	INA	INA
562.4	519.1	43.3	7.7	1981	556.9	109.1	INA	INA	INA	INA
567.4	516.4	51.0	9.0	1982	544.0	101.0	INA	INA	INA	INA
579.1	527.4	51.7	8.9	1983	548.3	98.7	INA	INA	INA	INA
591.0	548.1	42.9	7.3	1984	574.6	104.5	69.2	$426.06	40.5	$10.52
				1983						
585.3	537.9	47.4	8.1	December	565.3	101.2	INA	INA	INA	INA
				1984						
575.1	529.6	45.4	7.9	January	553.7	101.5	66.7	428.63	40.9	10.48
570.0	526.7	43.2	7.6	February	558.3	102.2	67.5	417.84	40.1	10.42
571.3	525.2	46.0	8.1	March	561.8	102.9	66.8	421.78	40.4	10.44
580.3	535.2	45.1	7.8	April	569.3	104.0	67.8	419.69	40.2	10.44
590.4	543.9	46.5	7.9	May	575.0	104.3	68.0	419.45	40.1	10.46
605.6	561.9	43.7	7.2	June	580.0	105.2	69.1	422.34	40.3	10.48
612.4	570.5	41.9	6.8	July	571.7	104.6	68.8	416.00	40.0	10.40
601.6	558.5	43.1	7.2	August	575.0	105.3	70.1	424.20	40.4	10.50
595.2	554.5	40.7	6.8	September	579.9	106.1	71.3	425.17	40.3	10.55
602.9	561.1	41.8	6.9	October	587.5	105.8	71.4	421.45	40.1	10.51
594.8	556.0	38.9	6.5	November	590.7	106.1	72.5	441.25	41.2	10.71
592.4	554.4	38.0	6.4	December	591.6	106.0	70.9	447.44	41.7	10.73
				1985						
INA	INA	INA	INA	January	580.5	106.2	71.0	432.80	40.6	10.66

[a]Not revised to new area definitions.
INA—Information not available.

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
COLUMBUS METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN COLUMBUS METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	January 1985[b]	December 1984[c]	January 1984[c]	From Last Month	From Last Year
TOTAL	580.5	591.6	553.7	- 11.2	26.8
MANUFACTURING	106.2	106.0	101.5	.2	4.7
Durable Goods[e]	70.4	70.1	66.2	.4	4.2
Stone, clay, and glass products	12.0	12.3	12.0	- .3	.0
Glass and glassware, pressed or blown	5.0	5.2	5.1	- .2	- .2
Fabricated metal products	11.0	10.8	10.4	.2	.6
Fabricated structural metal products	3.3	3.2	3.0	.1	.3
Machinery, except electrical	10.8	10.7	10.2	.1	.6
Electric and electronic equipment	12.1	12.0	11.3	.1	.7
Transportation equipment	13.6	13.5	12.3	.2	1.3
Instruments and related products	3.9	3.9	4.0	.0	.0
Nondurable Goods[f]	35.8	35.9	35.3	- .1	.5
Food and kindred products	10.0	10.1	10.1	- .2	- .1
Printing and publishing	9.1	9.1	9.0	.0	.1
Chemicals and allied products	6.6	6.6	6.7	.0	- .1
Rubber and misc. plastics products	5.1	5.1	4.8	.0	.4
NONMANUFACTURING[g]	474.3	485.7	452.2	- 11.4	22.1
CONSTRUCTION	18.0	20.1	16.0	- 2.0	2.0
TRANSPORTATION AND PUBLIC UTILITIES	26.9	27.5	25.4	- .5	1.5
Trucking and warehousing	11.3	11.7	9.5	- .5	1.8
Communication, electric, gas services	11.9	11.9	12.2	.0	- .3
WHOLESALE TRADE	31.5	31.5	29.8	.0	1.7
Wholesale trade-durable goods	20.5	20.4	19.4	.1	1.1
RETAIL TRADE	109.9	115.5	104.7	- 5.6	5.2
General merchandise stores	16.6	18.6	15.8	- 2.0	.7
FINANCE, INSURANCE, AND REAL ESTATE	47.6	47.8	45.4	- .2	2.2
Banking	9.5	9.5	9.5	.0	.0
Insurance carriers	18.9	19.0	18.8	.0	.2
SERVICES	127.7	128.5	120.3	- .9	7.3
Business services	27.1	27.1	23.3	.0	3.8
Health services	34.4	34.6	33.2	- .2	1.2
GOVERNMENT	111.6	113.7	109.5	- 2.1	2.1
Federal government	14.8	14.9	14.2	- .1	.6
State government	48.2	50.6	47.6	- 2.4	.6
State government education[i]	20.2	22.4	19.1	- 2.2	1.1
State government, except education	28.0	28.2	28.5	- .2	- .5
Local government	48.7	48.3	47.7	.4	1.0
Local government education	28.7	28.6	28.2	.1	.5
Local government, except education	20.0	19.6	19.4	.3	.5

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN COLUMBUS METROPOLITAN AREA[a]

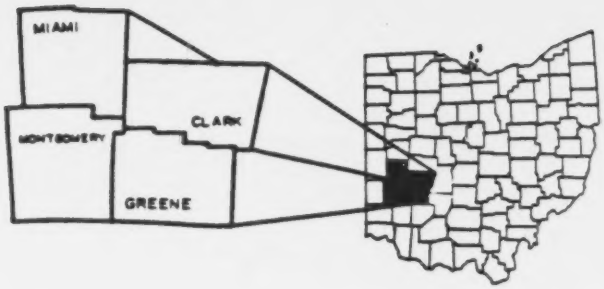
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	January 1985[b]	December 1984[c]	January 1984[c]	Jan. 1985[b]	Dec. 1984[c]	Jan. 1984[c]	Jan. 1985[b]	Dec. 1984[c]	Jan. 1984[c]
MANUFACTURING	$432.80	$447.44	$428.63	40.6	41.7	40.9	$10.66	$10.73	$10.48
Durable Goods[e]	448.80	465.23	450.69	40.8	41.8	41.5	11.00	11.13	10.86
Stone, clay, and glass products	464.00	516.40	421.50	40.0	43.8	39.1	11.60	11.79	10.78
Glass and glassware, pressed or blown	429.79	422.94	387.55	37.9	38.0	36.7	11.34	11.13	10.56
Fabricated metal products	486.37	475.91	537.35	40.7	40.4	43.3	11.95	11.78	12.41
Fabricated structural metal products	411.18	402.17	415.58	42.0	42.2	41.6	9.79	9.53	9.99
Machinery, except electrical	418.55	412.41	437.87	41.4	41.2	43.7	10.11	10.01	10.02
Electric and electronic equipment	439.01	482.36	415.95	40.8	43.3	40.9	10.76	11.14	10.17
Transportation equipment	501.06	517.95	507.04	42.0	42.7	43.3	11.93	12.13	11.71
Instruments and related products	362.40	359.68	358.80	40.0	39.7	39.0	9.06	9.06	9.20
Nondurable Goods[f]	398.34	404.17	380.39	40.4	41.2	39.5	9.86	9.81	9.63
Food and kindred products	364.43	374.97	336.17	38.2	39.1	36.5	9.54	9.59	9.21
Printing and publishing	465.26	485.62	433.57	39.8	41.4	37.8	11.69	11.73	11.47
Chemicals and allied products	492.75	485.04	457.26	43.3	43.0	42.3	11.38	11.28	10.81
Rubber and misc. plastics products	331.23	325.14	316.16	41.3	41.9	40.9	8.02	7.76	7.73
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	....	....	....
Communication, electric, gas services	509.27	507.67	507.57	40.1	40.1	40.9	12.70	12.66	12.41
WHOLESALE TRADE	298.33	300.62	290.51	39.1	39.4	39.1	7.63	7.63	7.43
RETAIL TRADE[h]	159.86	171.67	161.30	28.0	29.7	26.6	5.71	5.78	5.64
FINANCE, INSURANCE, AND REAL ESTATE	.....	.....	.....	....	....	....	....	....	....
Banking	233.77	243.66	240.27	....	....	....	....	....	....

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; primary metal industries; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities, State schools for the deaf and blind, and the State library. Excludes hospitals, the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

Activity	January 1985	December 1984	January 1984
Employment Service Program			
New Applicants	7,105	5,022	6,632
Active File of Job Seekers	58,550	54,171	60,144
Referrals to Jobs	2,083	1,441	3,413
Placements	423	489	1,886
Job Openings Received	1,405	1,008	2,520
Job Openings Unfilled	5,444	5,745	2,529
Unemployment Insurance Program			
Initial Claims	10,679	7,866	11,481
Continued Claims	66,701	44,402	70,613
First Payments	4,884	2,740	4,960
Last Payments	723	656	967
Weeks Compensated	48,352	32,795	48,432
Benefits Paid	$6,763,716	$4,508,803	$6,467,640
Average Weekly Payment	$142.34	$140.39	$136.92

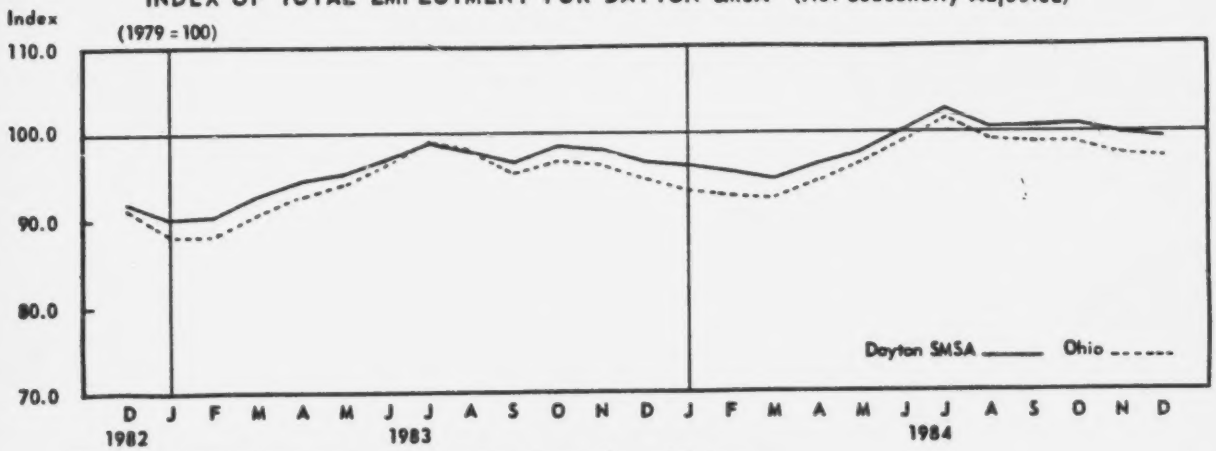
DAYTON-SPRINGFIELD METROPOLITAN STATISTICAL AREA



AREA SUMMARY
JANUARY 1985

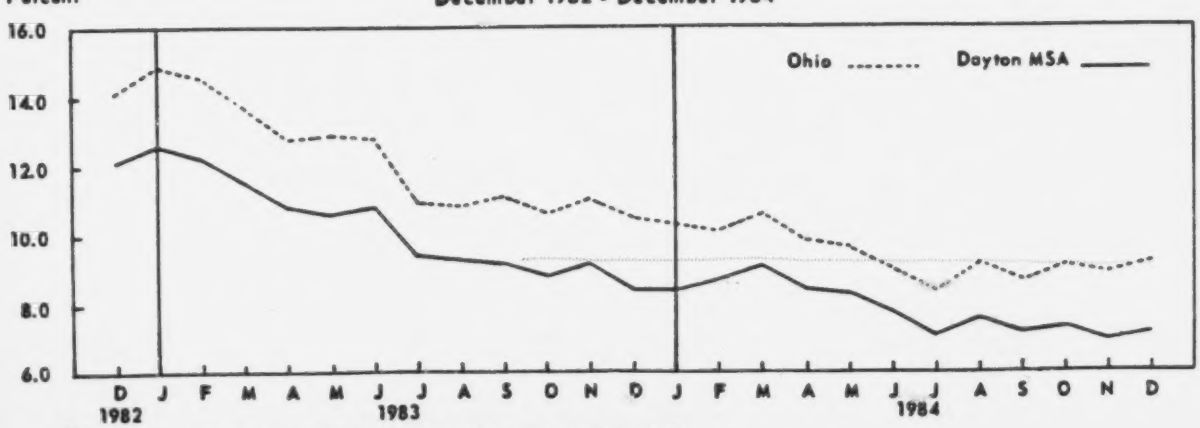
Nonfarm payroll employment in Dayton decreased 5,800 from December, to 396,600 in January 1985. Nonmanufacturing accounted for the loss, due to seasonal declines in retail trade, construction, and term breaks in state supported schools. Factory employment declined slightly to 105,200, due to losses in nondurable goods. The average hourly earnings of factory production workers remained unchanged at $11.74 per hour. Their average workweek, at 43.3 hours, was .8 hours shorter.

INDEX OF TOTAL EMPLOYMENT FOR DAYTON SMSA[a] (Not Seasonally Adjusted)



[a]Data not yet available on new Dayton metropolitan statistical area definition.

DAYTON SMSA[a] AND OHIO UNEMPLOYMENT RATES (Not Seasonally Adjusted)
December 1982 - December 1984



[a]Data not yet available on new Dayton metropolitan statistical area definition.

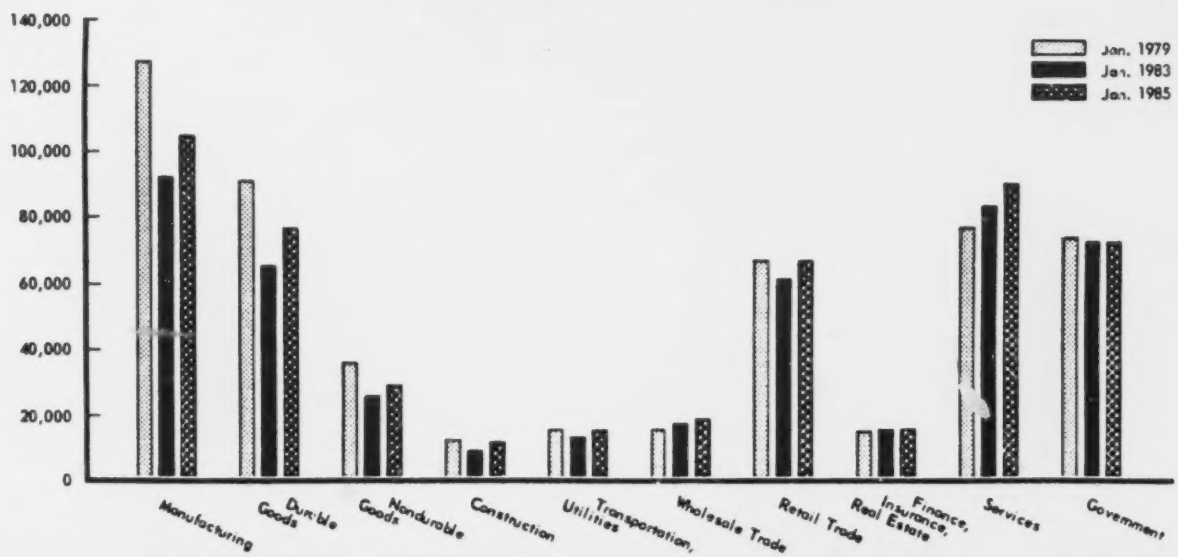
LABOR FORCE AND EMPLOYMENT DATA
DAYTON METROPOLITAN STATISTICAL AREA

DAYTON MSA HISTORICAL DATA (Employed and Unemployed in Thousands)

Civilian Labor Force[a]					Nonagricultural Wage and Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
359.5	342.5	17.0	4.7	1974	376.6	128.1	INA	INA	INA	INA
357.6	327.7	29.9	8.4	1975	360.1	112.5	INA	INA	INA	INA
360.5	336.3	24.2	6.7	1976	370.7	116.3	INA	INA	INA	INA
368.6	348.3	20.3	5.5	1977	383.8	121.8	INA	INA	INA	INA
381.1	363.7	17.3	4.6	1978	401.1	125.0	INA	INA	INA	INA
392.2	367.9	24.2	6.2	1979	408.8	122.5	INA	INA	INA	INA
390.2	361.0	29.2	7.5	1980	397.1	110.9	INA	INA	INA	INA
390.8	357.9	32.8	8.4	1981	393.2	109.9	INA	INA	INA	INA
391.8	347.1	44.7	11.4	1982	374.3	97.3	INA	INA	INA	INA
390.6	350.7	39.9	10.2	1983	372.3	95.5	INA	INA	INA	INA
393.8	363.0	30.8	7.8	1984	391.6	103.4	67.7	$474.14	42.6	$11.13
				1983						
388.0	355.5	32.5	8.4	December	385.6	100.7	INA	INA	INA	INA
				1984						
385.5	353.0	32.5	8.4	January	380.5	100.5	65.7	482.85	43.5	11.10
383.7	350.3	33.5	8.7	February	381.7	100.6	66.1	469.70	42.7	11.00
383.4	348.5	34.9	9.1	March	383.6	101.9	66.8	477.05	42.9	11.12
387.1	354.5	32.6	8.4	April	386.9	102.5	67.5	477.48	42.9	11.13
391.4	358.8	32.6	8.3	May	389.2	102.8	67.4	467.58	42.2	11.08
398.7	368.1	30.6	7.7	June	392.3	103.9	67.8	471.22	42.3	11.14
406.3	377.7	28.7	7.1	July	391.0	103.8	67.5	482.36	42.8	11.27
399.6	369.3	30.3	7.6	August	390.4	103.8	67.3	475.45	42.3	11.24
399.4	370.5	28.9	7.2	September	398.5	105.2	68.9	486.60	43.1	11.29
401.1	371.6	29.4	7.3	October	400.4	105.0	68.9	435.34	40.8	10.67
395.3	367.9	27.4	6.9	November	401.9	105.4	69.2	441.56	41.5	10.64
394.4	366.3	28.0	7.1	December	402.5	105.4	69.1	517.73	44.1	11.74
				1985						
INA	INA	INA	INA	January	396.6	105.2	69.1	508.34	43.3	11.74

[a]Not revised to new area definitions.
INA—Information not available.

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
DAYTON METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN DAYTON METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	January 1985[b]	December 1984[c]	January 1984[c]	From Last Month	From Last Year
TOTAL	396.6	402.5	380.5	- 5.8	16.2
MANUFACTURING	105.2	105.4	100.5	- .1	4.8
Durable Goods[e]	76.5	76.3	72.7	.2	3.8
Fabricated metal products	8.0	8.0	7.6	.0	.3
Machinery, except electrical	32.7	32.8	31.4	- .1	1.3
Metalworking machinery	6.8	6.8	6.1	.0	.7
General industrial machinery	2.9	2.9	3.1	.0	- .2
Electric and electronic equipment	5.6	5.5	5.2	.1	.5
Electrical industrial apparatus	3.1	3.0	2.9	.0	.1
Transportation equipment	20.8	20.7	19.6	.1	1.1
Nondurable Goods[f]	28.8	29.1	27.8	- .3	1.0
Food and kindred products	3.0	3.1	2.8	.0	.3
Paper and allied products	5.7	5.8	5.4	- .1	.3
Printing and publishing	8.1	8.2	7.8	.0	.4
Rubber and misc. plastics products	8.5	8.5	8.4	.0	.1
NONMANUFACTURING[g]	291.4	297.1	280.0	- 5.7	11.4
CONSTRUCTION	11.9	13.5	9.7	- 1.6	2.2
TRANSPORTATION AND PUBLIC UTILITIES	15.5	15.5	14.7	.0	.9
Communication, electric, gas services	6.8	6.8	6.8	.0	.0
WHOLESALE TRADE	18.3	18.5	17.8	- .2	.5
Wholesale trade-durable goods	12.9	13.1	12.4	- .1	.5
RETAIL TRADE	67.0	70.3	64.1	- 3.2	3.0
General merchandise stores	11.4	13.1	11.6	- 1.6	- .2
FINANCE, INSURANCE, AND REAL ESTATE	16.2	16.2	15.6	.0	.6
Banking	3.9	3.9	4.0	.0	.0
Credit agencies other than banks	4.3	4.3	3.9	.0	.3
Insurance carriers	3.3	3.3	3.2	.0	.1
SERVICES	90.2	90.2	86.2	.0	4.0
Business services	17.4	17.3	16.0	.1	1.4
Educational services	7.1	7.1	6.6	.0	.5
GOVERNMENT	72.0	72.6	71.8	- .6	.3
Federal government	26.4	26.5	26.7	.0	- .3
State government	6.1	6.4	6.1	- .4	.0
State government education[i]	3.5	3.8	3.5	- .3	- .1
State government, except education	2.6	2.6	2.6	.0	.1
Local government	39.5	39.7	39.0	- .2	.5
Local government education	25.0	25.0	24.5	.0	.5
Local government, except education	14.5	14.7	14.5	- .2	.1

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN DAYTON METROPOLITAN AREA[a]

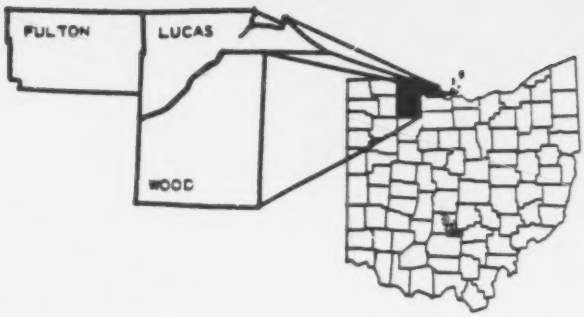
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	January 1985[b]	December 1984[c]	January 1984[c]	Jan. 1985[b]	Dec. 1984[c]	Jan. 1984[c]	Jan. 1985[b]	Dec. 1984[c]	Jan. 1984[c]
MANUFACTURING	$508.34	$517.73	$482.85	43.3	44.1	43.5	$11.74	$11.74	$11.10
Durable Goods[e]	517.85	531.04	491.48	43.7	44.7	44.0	11.85	11.88	11.17
Fabricated metal products	343.20	346.92	366.80	41.6	42.0	42.8	8.25	8.26	8.57
Machinery, except electrical	545.66	562.25	530.73	44.8	46.2	45.4	12.18	12.17	11.69
Metalworking machinery	562.35	565.59	517.94	47.9	48.8	47.0	11.74	11.59	11.02
General industrial machinery	402.70	430.95	459.33	40.8	42.5	44.9	9.87	10.14	10.23
Electric and electronic equipment	346.83	351.12	349.78	40.9	41.9	42.5	8.48	8.38	8.23
Electrical industrial apparatus	390.28	403.55	377.92	42.7	44.2	42.8	9.14	9.13	8.83
Transportation equipment	656.32	668.29	617.26	44.8	45.4	44.6	14.65	14.72	13.84
Nondurable Goods[f]	481.50	484.65	461.49	42.2	42.7	42.3	11.41	11.35	10.91
Food and kindred products	392.89	406.08	387.39	41.4	43.2	41.3	9.49	9.40	9.38
Paper and allied products	426.84	423.04	411.87	43.6	43.3	43.4	9.79	9.77	9.49
Printing and publishing	407.93	417.44	423.05	39.3	40.1	39.5	10.38	10.41	10.71
Rubber and misc. plastics products	630.84	630.40	576.84	43.9	43.9	44.0	14.37	14.36	13.11
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	....	....	....
Communication, electric, gas services	502.52	506.73	494.51	39.6	39.9	40.6	12.69	12.70	12.18
WHOLESALE TRADE	370.71	384.51	365.79	41.7	42.3	41.9	8.89	9.09	8.73
RETAIL TRADE[h]	153.74	160.19	154.44	27.7	29.5	28.6	5.55	5.43	5.40

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; primary metal industries; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile products; chemicals and allied products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

Activity	January 1985	December 1984	January 1984
Employment Service Program			
New Applicants	3,490	3,385	3,773
Active File of Job Seekers	36,541	35,629	40,752
Referrals to Jobs	1,839	2,204	1,568
Placements	415	207	404
Job Openings Received	791	533	678
Job Openings Unfilled	1,204	1,161	909
Unemployment Insurance Program			
Initial Claims	5,727	5,326	6,086
Continued Claims	43,489	30,966	42,201
First Payments	2,957	2,062	2,840
Last Payments	497	422	610
Weeks Compensated	33,423	23,949	31,440
Benefits Paid	$4,345,300	$3,107,915	$3,940,208
Average Weekly Payment	$132.76	$132.61	$128.20

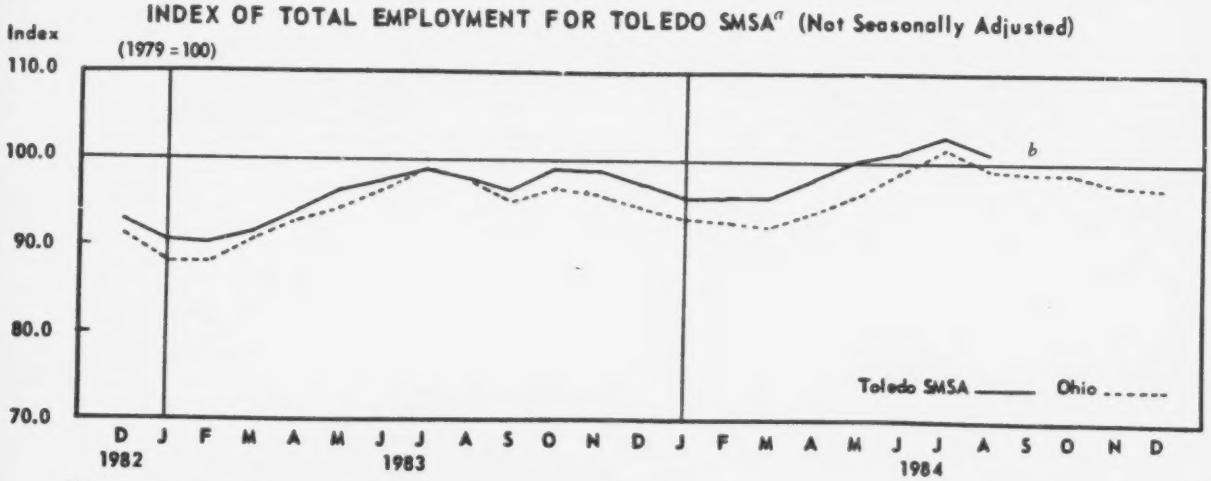
TOLEDO METROPOLITAN STATISTICAL AREA



AREA SUMMARY
JANUARY 1985

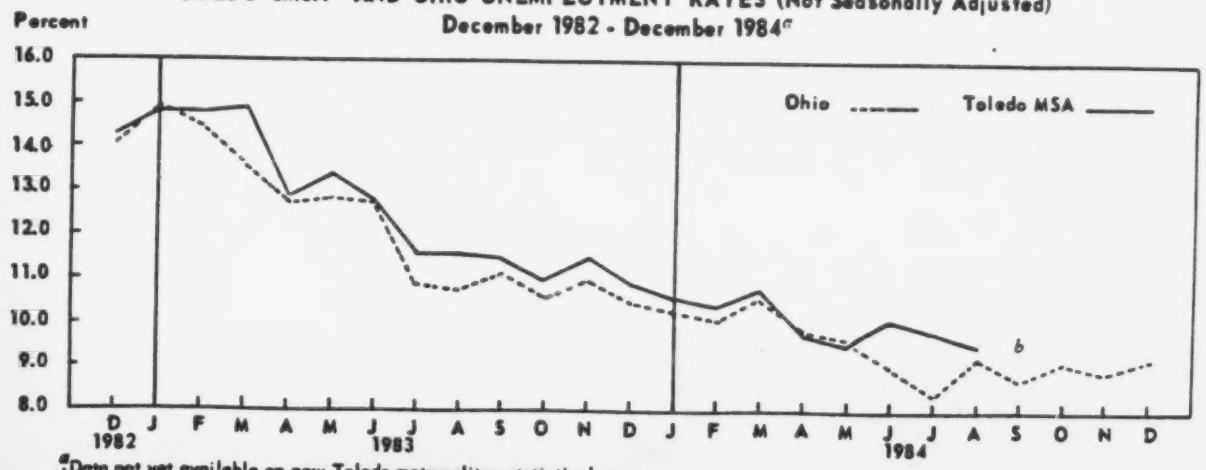
Nonfarm industries in the Toledo area employed 256,100 workers in January, down 6,500 from December. Most of the job loss, centered in nonmanufacturing industries, was seasonal in nature. Manufacturing employment slipped 200 to 64,900 in January due to cutbacks in stone, clay, and glass product industries. Production workers in the area's manufacturing establishments averaged $12.21 per hour for a 43.5 hour workweek in January, 15¢ above and .7 hours below December figures.

INDEX OF TOTAL EMPLOYMENT FOR TOLEDO SMSA[a] (Not Seasonally Adjusted)



[a]Data not yet available on new Toledo metropolitan statistical area.
[b]Data not available for September - December 1984.

TOLEDO SMSA[a] AND OHIO UNEMPLOYMENT RATES (Not Seasonally Adjusted)
December 1982 - December 1984[a]



[a]Data not yet available on new Toledo metropolitan statistical area.
[b]Data not available for September - December 1984.

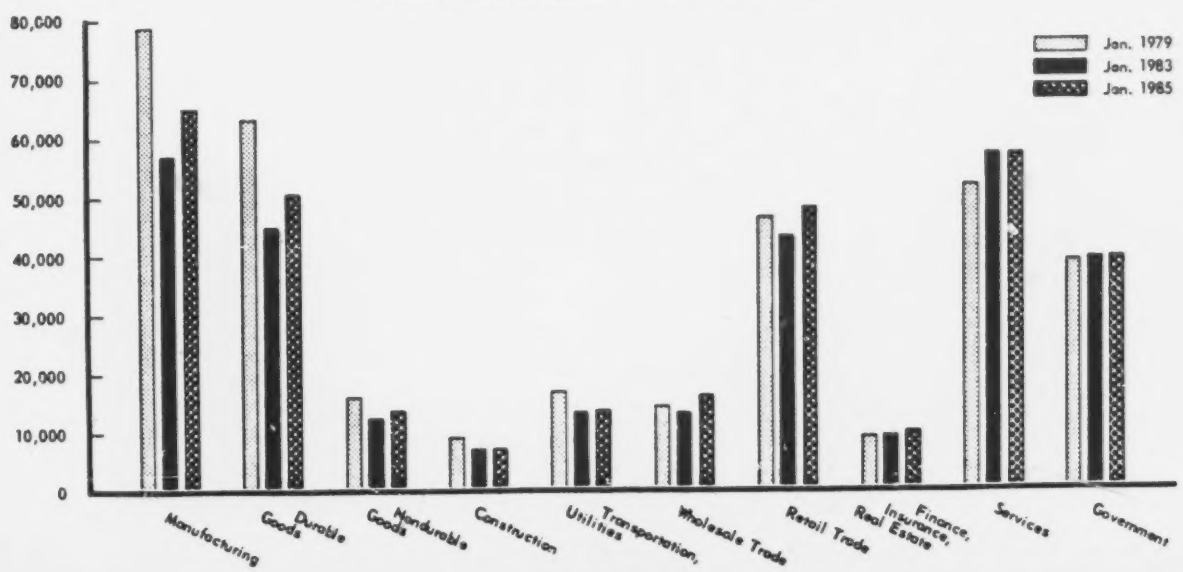
LABOR FORCE AND EMPLOYMENT DATA
TOLEDO METROPOLITAN STATISTICAL AREA

TOLEDO MSA HISTORICAL DATA (Employed and Unemployed in Thousands)

Civilian Labor Force[a]					Nonagricultural Wage and Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
343.8	324.2	19.7	5.7	1974	251.6	78.8	INA	INA	INA	INA
344.8	310.2	34.6	10.0	1975	241.0	70.9	INA	INA	INA	INA
347.8	319.4	28.4	8.2	1976	248.3	74.5	INA	INA	INA	INA
355.0	329.4	25.6	7.2	1977	256.3	77.2	INA	INA	INA	INA
362.1	339.7	22.4	6.2	1978	264.7	79.4	INA	INA	INA	INA
368.2	341.7	26.4	7.2	1979	268.2	77.4	INA	INA	INA	INA
368.2	329.8	38.4	10.4	1980	257.0	66.4	INA	INA	INA	INA
367.4	328.0	39.4	10.7	1981	254.2	65.8	INA	INA	INA	INA
368.7	322.7	46.1	12.5	1982	244.4	60.2	INA	INA	INA	INA
374.2	326.9	47.2	12.6	1983	244.9	59.6	INA	INA	INA	INA
INA	INA	INA	INA	1984	255.5	64.8	45.7	$502.42	43.2	$11.63
				1983						
372.5	331.9	40.5	10.9	December	255.3	63.3	INA	INA	INA	INA
				1984						
366.1	327.4	38.6	10.6	January	249.2	64.1	45.0	486.49	42.6	11.42
365.7	327.7	38.0	10.4	February	250.7	64.3	45.3	496.80	43.2	11.50
367.3	327.8	39.5	10.8	March	251.8	64.3	45.2	500.55	43.3	11.56
371.8	335.7	36.1	9.7	April	253.3	64.0	45.2	501.27	43.4	11.55
378.2	342.1	36.1	9.5	May	256.1	64.3	45.3	501.99	43.5	11.54
384.7	345.8	38.9	10.1	June	255.8	64.8	45.7	495.20	42.8	11.57
390.3	352.1	38.2	9.8	July	251.4	64.3	45.1	488.87	42.4	11.53
381.4	345.3	36.1	9.5	August	252.4	65.2	45.7	491.84	42.4	11.60
INA	INA	INA	INA	September	259.7	66.4	47.2	506.04	43.4	11.66
INA	INA	INA	INA	October	261.1	65.6	46.6	515.96	43.8	11.78
INA	INA	INA	INA	November	261.5	65.0	46.4	516.35	43.5	11.87
INA	INA	INA	INA	December	262.5	65.1	45.4	533.05	44.2	12.06
				1985						
INA	INA	INA	INA	January	256.1	64.9	45.3	531.14	43.5	12.21

[a]Not revised to new area definitions.
INA–Information not available.

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
TOLEDO METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN TOLEDO METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	January 1985[b]	December 1984[c]	January 1984[c]	From Last Month	From Last Year
TOTAL	256.1	262.5	249.2	- 6.5	6.9
MANUFACTURING	64.9	65.1	64.1	- .2	.8
Durable Goods[e]	51.3	51.4	50.5	- .1	.8
Stone, clay, and glass products	9.2	9.4	9.7	- .2	- .5
Primary metal industries	3.6	3.6	3.3	.0	.3
Fabricated metal products	7.5	7.7	7.4	- .1	.1
Metal forgings and stampings	3.7	3.6	3.8	.1	- .1
Machinery, except electrical	6.1	6.2	6.0	- .1	.1
Electric and electronic equipment	3.3	3.3	3.4	.0	- .2
Transportation equipment	17.9	17.4	17.1	.5	.8
Motor vehicles and equipment	16.7	16.2	15.8	.5	.8
Nondurable Goods[f]	13.6	13.7	13.6	- .1	- .1
Food and kindred products	3.6	3.6	3.6	.0	.0
Rubber and misc. plastics products	2.8	2.8	2.7	.0	.1
NONMANUFACTURING[g]	191.2	197.4	185.0	- 6.3	6.1
CONSTRUCTION	6.8	7.8	6.8	- 1.0	.0
TRANSPORTATION AND PUBLIC UTILITIES	13.9	14.5	13.7	- .6	.2
Trucking and warehousing	5.5	5.9	5.3	- .4	.3
Communication, electric, gas services	4.9	4.9	5.0	.0	- .1
WHOLESALE TRADE	15.9	15.9	14.5	.0	1.4
Wholesale trade-durable goods	10.9	10.8	9.7	.1	1.2
RETAIL TRADE	47.6	50.0	45.6	- 2.4	2.1
General merchandise stores	7.3	8.2	7.4	- .9	- .1
FINANCE, INSURANCE, AND REAL ESTATE	10.3	10.3	9.6	.0	.7
Banking	3.5	3.5	3.4	.0	.1
SERVICES	57.0	57.2	56.5	- .2	.5
Business services	10.2	10.1	9.1	.1	1.2
Health services	23.9	23.9	24.0	.0	- .2
GOVERNMENT	39.5	41.5	38.3	- 2.0	1.2
State government	13.5	15.2	13.2	- 1.7	.3
State government education[i]	9.7	11.3	9.4	- 1.6	.3
State government, except education	3.8	3.8	3.9	.0	.0
Local government	23.6	23.9	22.7	- .3	.9
Local government education	13.7	14.0	13.1	- .2	.6
Local government, except education	9.9	10.0	9.6	- .1	.3

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN TOLEDO METROPOLITAN AREA[a]

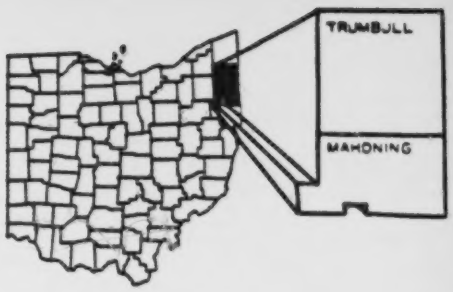
Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	January 1985[b]	December 1984[c]	January 1984[c]	Jan. 1985[b]	Dec. 1984[c]	Jan. 1984[c]	Jan. 1985[b]	Dec. 1984[c]	Jan. 1984[c]
MANUFACTURING	$531.14	$533.05	$486.49	43.5	44.2	42.6	$12.21	$12.06	$11.42
Durable Goods[e]	563.55	560.18	505.75	44.2	44.6	42.5	12.75	12.56	11.90
Stone, clay, and glass products	496.39	498.61	521.77	41.4	41.9	43.3	11.99	11.90	12.05
Primary metal industries	520.19	527.51	463.82	48.3	49.3	44.9	10.77	10.70	10.33
Fabricated metal products	492.20	485.04	459.12	43.1	43.0	41.7	11.42	11.28	11.01
Metal forgings and stampings	559.36	562.80	505.41	43.7	43.9	42.4	12.80	12.82	11.92
Machinery, except electrical	432.07	442.21	448.38	40.8	41.6	42.5	10.59	10.63	10.55
Electric and electronic equipment	483.92	526.44	474.97	40.7	43.4	40.7	11.89	12.13	11.67
Transportation equipment	703.19	697.87	572.90	46.6	46.9	42.5	15.09	14.88	13.48
Motor vehicles and equipment	706.92	702.65	572.40	46.6	47.0	42.4	15.17	14.95	13.50
Nondurable Goods[f]	403.51	424.42	416.35	40.8	42.4	43.1	9.89	10.01	9.66
Food and kindred products	422.65	433.20	445.12	40.1	40.6	41.6	10.54	10.67	10.70
Rubber and misc. plastics products	309.89	356.63	361.14	41.1	45.2	46.3	7.54	7.89	7.80
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	....	....	....
Communication, electric, gas services	536.83	556.67	514.60	40.7	42.3	41.3	13.19	13.16	12.46
WHOLESALE TRADE	298.81	296.02	328.00	35.7	36.1	37.4	8.37	8.20	8.77
RETAIL TRADE[h]	154.57	161.26	156.50	27.7	28.9	28.3	5.58	5.58	5.53

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; instruments and related products; miscellaneous manufacturing. [f]Includes tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes hospitals, the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

Activity	January 1985	December 1984	January 1984
Employment Service Program			
New Applicants	2,984	2,743	3,423
Active File of Job Seekers	37,590	35,950	39,408
Referrals to Jobs	1,262	1,619	900
Placements	497	1,030	215
Job Openings Received	732	992	448
Job Openings Unfilled	970	891	675
Unemployment Insurance Program			
Initial Claims	9,062	6,428	7,036
Continued Claims	39,228	26,340	32,549
First Payments	2,509	1,587	2,055
Last Payments	454	402	488
Weeks Compensated	29,210	20,396	24,237
Benefits Paid	$4,117,638	$2,870,837	$3,260,494
Average Weekly Payment	$145.50	$145.26	$138.24

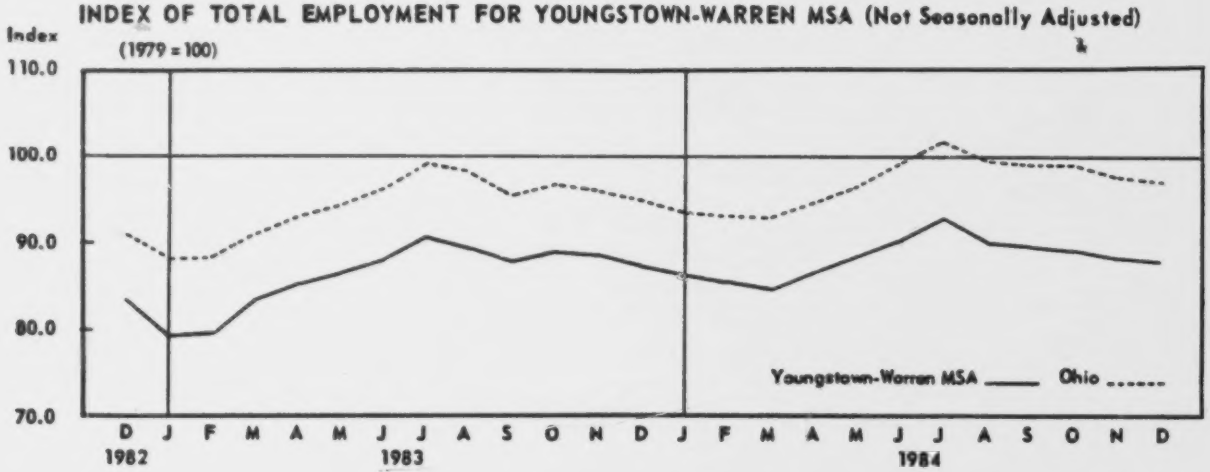
YOUNGSTOWN-WARREN METROPOLITAN STATISTICAL AREA



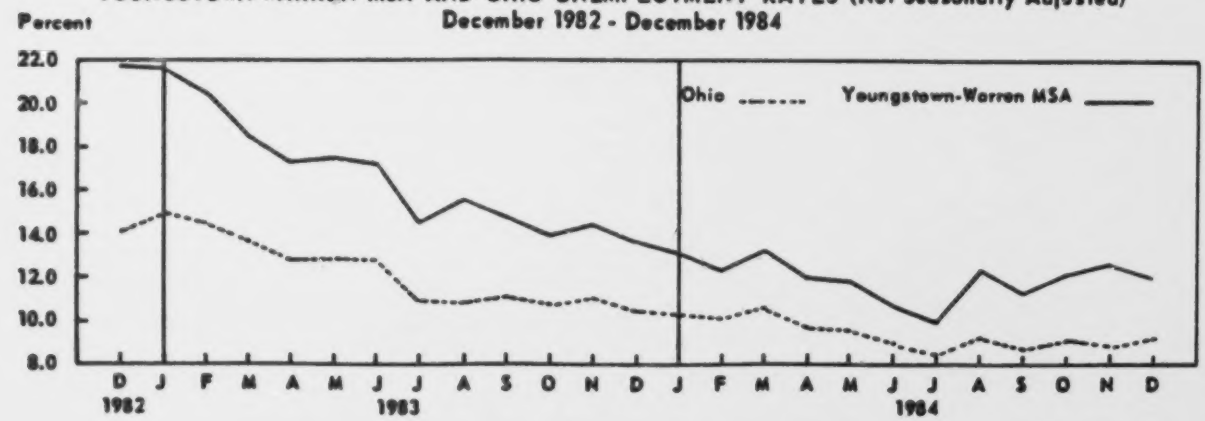
AREA SUMMARY
JANUARY 1985

Nonagricultural payroll employment in the Youngstown-Warren area slipped 3,500 from December, to 180,600 in January. Manufacturing--at 53,800--showed only a slight decline. Nonmanufacturing accounted for most of the loss, as retailing, government, and construction decreased seasonally. Factory production employees averaged $13.30 per hour in January, up 20¢ from December. Their average workweek, at 43.9 hours, was .9 hours longer.

INDEX OF TOTAL EMPLOYMENT FOR YOUNGSTOWN-WARREN MSA (Not Seasonally Adjusted)



YOUNGSTOWN-WARREN MSA AND OHIO UNEMPLOYMENT RATES (Not Seasonally Adjusted)
December 1982 - December 1984



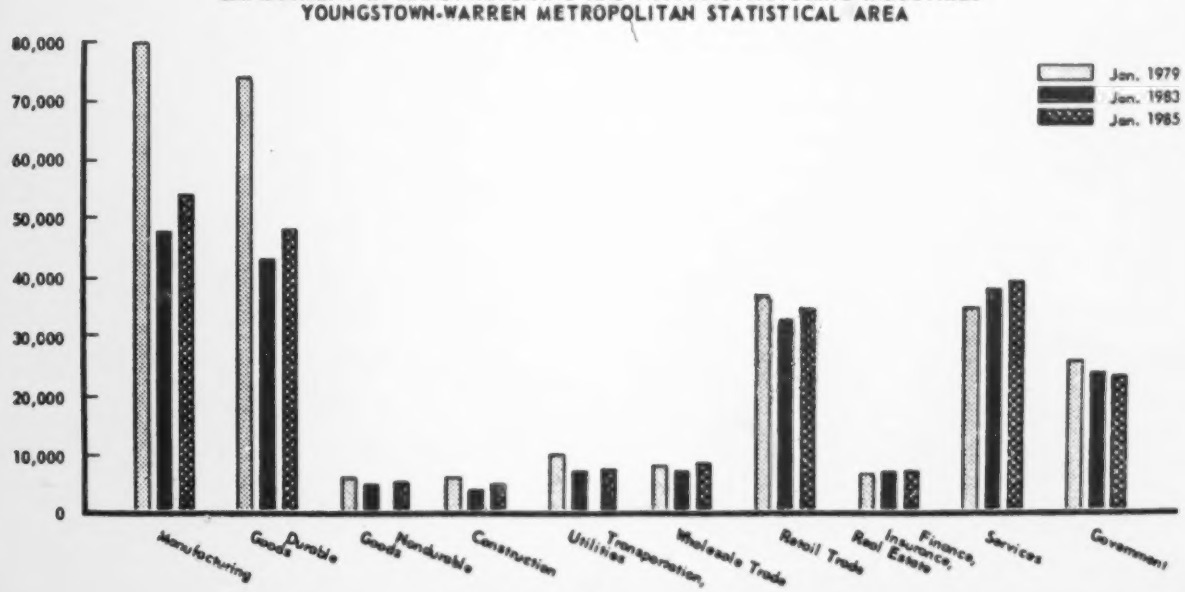
LABOR FORCE AND EMPLOYMENT DATA
YOUNGSTOWN-WARREN METROPOLITAN STATISTICAL AREA

YOUNGSTOWN-WARREN MSA HISTORICAL DATA (Employed and Unemployed in Thousands)

Civilian Labor Force					Nonagricultural Wage and Salary Employment					
	Total Employed					Manufacturing Employment				
		Unemployed					Manufacturing Production Workers			
		Total	Rate					Hours and Earnings		
								Average Weekly Earnings	Average Weekly Hours	Average Hourly Earnings
236.7	223.7	13.0	5.5	1974	213.5	92.0	74.2	$236.06	40.7	$5.80
236.7	209.8	26.9	11.4	1975	200.7	80.8	63.3	246.65	38.6	6.39
234.2	210.5	23.7	10.1	1976	203.5	80.6	63.3	277.29	39.5	7.02
234.0	215.0	19.0	8.1	1977	208.0	81.1	63.6	313.50	40.4	7.76
235.2	217.5	17.7	7.5	1978	210.3	79.4	62.5	353.56	41.4	8.54
237.1	219.9	17.1	7.2	1979	213.9	79.9	62.5	377.29	40.7	9.27
238.9	210.5	28.4	11.9	1980	203.1	70.8	54.1	409.77	39.9	10.27
234.0	205.7	28.2	12.1	1981	198.7	67.3	50.8	474.10	40.8	11.62
237.0	190.3	46.6	19.7	1982	180.6	52.9	38.1	460.60	39.3	11.72
227.3	189.6	37.8	16.6	1983	177.4	52.8	39.2	521.20	42.1	12.38
220.5	194.2	26.3	11.9	1984	182.3	55.2	41.8	555.97	43.3	12.84
				1983						
222.4	192.2	30.2	13.6	December	181.6	54.6	41.9	547.78	43.2	12.68
				1984						
218.3	189.7	28.6	13.1	January	177.9	54.9	41.7	570.94	44.5	12.83
214.6	188.2	26.4	12.3	February	178.4	55.1	41.9	549.36	43.6	12.60
215.3	186.8	28.5	13.2	March	179.4	55.5	42.0	581.55	44.7	13.01
216.3	190.5	25.8	11.9	April	181.9	56.2	42.6	553.81	43.3	12.79
220.3	194.4	25.9	11.8	May	184.6	56.1	42.5	551.68	43.1	12.80
222.0	198.2	23.8	10.7	June	184.3	55.8	42.4	548.70	42.8	12.82
226.9	204.3	22.6	9.9	July	183.0	55.9	42.6	574.20	44.0	13.05
226.1	198.2	27.9	12.3	August	181.6	54.8	41.5	532.56	42.2	12.62
222.2	197.4	24.8	11.2	September	184.0	55.1	41.9	558.54	43.5	12.84
223.4	196.3	27.1	12.1	October	184.2	54.4	41.5	546.99	42.7	12.81
221.7	193.9	27.8	12.5	November	184.2	54.4	41.5	539.33	42.3	12.75
219.1	193.0	26.1	11.9	December	184.0	54.0	41.2	563.30	43.0	13.10
				1985						
INA	INA	INA	INA	January	180.6	53.8	41.1	583.87	43.9	13.30

INA—Information not available.

EMPLOYMENT IN MANUFACTURING AND NONMANUFACTURING INDUSTRIES
YOUNGSTOWN-WARREN METROPOLITAN STATISTICAL AREA



NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT IN YOUNGSTOWN-WARREN METROPOLITAN AREA[a]

Industry	Employment (in thousands)			Change[d] (in thousands)	
	January 1985[b]	December 1984[c]	January 1984[c]	From Last Month	From Last Year
TOTAL	180.6	184.0	177.9	- 3.5	2.7
MANUFACTURING	53.8	54.0	54.9	- .1	- 1.0
Durable Goods[e]	48.5	48.6	49.8	- .1	- 1.4
Primary metal industries	21.8	21.8	23.6	.0	- 1.9
Blast furnace and basic steel products	7.6	7.6	9.6	.0	- 2.0
Fabricated metal products	8.0	8.2	8.0	- .2	.0
Machinery, except electrical	3.7	3.7	3.6	.0	.1
Electric and electronic equipment	2.8	2.8	2.6	.0	.2
Transportation equipment	8.7	8.8	8.8	- .1	.0
Nondurable Goods[f]	5.4	5.3	5.1	.0	.3
NONMANUFACTURING[g]	126.7	130.1	123.0	- 3.4	3.8
CONSTRUCTION	5.0	5.6	4.2	- .5	.8
TRANSPORTATION AND PUBLIC UTILITIES	7.6	7.8	7.6	- .2	- .1
Communication, electric, gas services	3.1	3.1	3.2	.0	- .1
WHOLESALE TRADE	8.4	8.4	7.8	.0	.7
Wholesale trade-durable goods	5.4	5.5	5.2	- .1	.3
RETAIL TRADE	34.9	36.6	34.5	- 1.8	.4
General merchandise stores	5.9	6.5	6.2	- .6	- .3
FINANCE, INSURANCE, AND REAL ESTATE	7.3	7.3	7.0	.0	.3
Banking	2.5	2.5	2.5	.0	.0
SERVICES	39.5	39.8	38.5	- .3	1.0
Health services	17.7	17.7	17.8	.0	- .1
GOVERNMENT	23.5	24.0	22.8	- .5	.7
State government	3.5	4.0	3.6	- .5	- .1
State government education[1]	2.1	2.5	2.2	- .5	- .1
State government, except education	1.5	1.5	1.4	.0	.0
Local government	18.1	18.1	17.3	.0	.8
Local government education	11.5	11.4	11.0	.1	.4
Local government, except education	6.6	6.7	6.2	- .1	.3

HOURS AND GROSS EARNINGS OF PRODUCTION OR NONSUPERVISORY WORKERS IN YOUNGSTOWN-WARREN METROPOLITAN AREA[a]

Industry	Average Weekly Earnings			Average Weekly Hours			Average Hourly Earnings		
	January 1985[b]	December 1984[c]	January 1984[c]	Jan. 1985[b]	Dec. 1984[c]	Jan. 1984[c]	Jan. 1985[b]	Dec. 1984[c]	Jan. 1984[c]
MANUFACTURING	$583.87	$563.30	$570.94	43.9	43.0	44.5	$13.30	$13.10	$12.83
Durable Goods[e]	604.73	579.74	586.88	44.4	43.2	44.8	13.62	13.42	13.10
Primary metal industries	585.62	583.23	557.76	41.8	41.6	42.0	14.01	14.02	13.28
Blast furnace and basic steel products	499.90	493.68	518.98	37.9	37.4	40.2	13.19	13.20	12.91
Fabricated metal products	596.50	568.58	651.93	43.1	42.4	46.5	13.84	13.41	14.02
Machinery, except electrical	461.13	445.22	468.47	40.7	39.4	39.4	11.33	11.30	11.89
Electric and electronic equipment	395.68	390.75	407.84	37.9	37.9	40.5	10.44	10.31	10.07
Transportation equipment	846.49	757.64	789.21	55.8	51.4	55.5	15.17	14.74	14.22
Nondurable Goods[f]	361.46	371.73	360.19	38.7	40.1	40.2	9.34	9.27	8.96
TRANSPORTATION AND PUBLIC UTILITIES	.....	.....	.....	....	....	....	....	....	....
Communication, electric, gas services	490.77	498.48	493.29	39.9	40.2	40.6	12.30	12.40	12.15
WHOLESALE TRADE	313.21	319.42	328.69	37.6	38.3	36.4	8.33	8.34	9.03
RETAIL TRADE[h]	158.76	169.23	169.36	28.3	29.9	29.2	5.61	5.66	5.80

[a]See Technical Notes for concepts. [b]Preliminary. [c]Revised. [d]Based on unrounded figures. [e]Includes lumber and wood products; furniture and fixtures; stone, clay, and glass products; instruments and related products; miscellaneous manufacturing. [f]Includes food and kindred products; tobacco manufactures; textile mill products; apparel and other textile products; paper and allied products; printing and publishing; chemicals and allied products; petroleum and coal products; rubber and miscellaneous plastics products; leather and leather products. [g]Includes mining. [h]Money payments only; tips not included. [i]Includes State universities. Excludes the agricultural extension service, agricultural research centers, and the Ohio Department of Education. [j]Depressed due to labor-management disputes.

Selected Administrative Program Activities

Activity	January 1985	December 1984	January 1984
Employment Service Program			
New Applicants	3,226	2,822	3,493
Active File of Job Seekers	45,487	42,860	46,513
Referrals to Jobs	1,678	1,110	1,579
Placements	396	561	565
Job Openings Received	576	647	682
Job Openings Unfilled	541	505	225
Unemployment Insurance Program			
Initial Claims	8,133	6,229	6,092
Continued Claims	46,888	31,670	33,311
First Payments	3,234	2,123	2,139
Last Payments	492	356	499
Weeks Compensated	38,023	24,506	24,770
Benefits Paid	$5,706,695	$3,749,893	$3,457,706
Average Weekly Payment	$156.61	$158.43	$145.25

NOTES ON OHIO EMPLOYMENT, HOURS, AND EARNINGS ESTIMATES

Civilian Labor Force Estimates

Civilian Labor Force.--Estimated number of workers 16 years of age and over, employed or unemployed during week including 12th of month, distributed by place of residence.

Total Employed.--Includes nonagricultural wage and salary workers, the self-employed, unpaid family workers, domestics, agricultural workers, and persons involved in labor disputes. Estimates of self-employed, domestics, and unpaid family workers based on data from U.S. Department of Labor and Bureau of the Census. Agricultural worker estimates derived from information supplied by U.S. Department of Agriculture. Employment distributed by place of residence.

Total Unemployed.--Estimated number of persons, by place of residence, who did not work during reference week and were looking for work, whether or not eligible for unemployment compensation. Includes those who did not work and were waiting to be called back to an old job or to report to a new job.

Nonagricultural Wage and Salary Employment

Collection.--Nonagricultural wage and salary employment as well as hours and earnings estimates based on monthly reports from sample of employers. Under cooperative arrangement with U.S. Bureau of Labor Statistics, Labor Market Information Division of Ohio Bureau of Employment Services mails, edits, and processes Ohio reports, which are subsequently incorporated in national data.

Industrial Classification.--Employer establishments classified by industry on basis of their principal product or service. The Standard Industrial Classification Manual (U.S. Office of Management and Budget, Washington, D.C., 1972, amended 1977) used for classification.

Coverage.--Monthly reports on employment and (for most industries) payroll and hours obtained from approximately 10,500 Ohio employers.

Coverage of Ohio Nonagricultural Employment Sample

Industry Division	Approximate Percentage Covered by Sample
Total	44
Manufacturing	63
Nonmanufacturing	37
Mining	53
Construction	26
Transportation and Public Utilities	46
Wholesale Trade	22
Retail Trade	24
Finance, Insurance, and Real Estate	43
Services and Miscellaneous	24
Government	70

Nonagricultural Employment.--Persons who worked during, or received pay for, any part of pay periods which include 12th of month, distributed by place of employment. Includes persons on paid sick leave, paid holiday, or paid vacation. Excluded are persons laid off, on strike, or on unpaid vacation during entire reporting period. Proprietors, the self-employed, unpaid family workers, farm workers, and domestic workers also excluded. Government employment covers only civilian employees. Full-time teachers considered employed during the summer vacation period, whether or not paid in those months.

Estimating Method.--Total employment is estimated from the employment of establishments reporting for two consecutive months, as follows:

$$\text{Total Employment (current month)} = \text{Total Employment (previous month)} \times \frac{\text{Sample Employment (current month)}}{\text{Sample Employment (previous month)}}$$

Benchmark Data.--Employment estimates compared annually with complete count of employment, by industry. Where revisions necessary, monthly estimates adjusted to new benchmark. Following revisions to new benchmark, industry data projected forward to current month by use of sample trends. Basic source of benchmark information is tabulations of employment data, by industry and area, compiled from contribution reports of employers covered under Ohio Unemployment Compensation Law. Data are based on March 1984 benchmark.

Hours and Earnings

Method of Computing Averages.--Average hours computed by dividing total production worker hours worked during one week (the seven-day periods which include 12th of month) by number of production workers reported for such week. Average hourly earnings computed by dividing total production worker payroll for one week by total production worker hours for week. Average weekly earnings derived by multiplying average hourly earnings by average weekly hours.

Definitions.--Definitions of production or similar workers, payroll, and hours--from which average hours and earnings data are derived--follow:

Production Workers.--Includes working supervisors and all nonsupervisory workers (including group leaders and trainees) engaged in fabricating, processing, assembling, inspection, receiving, storage, handling, packing, warehousing, shipping, maintenance, repair, janitorial and guard services, product development, auxiliary production for plant's own use (such as power plant), and record keeping and other services closely associated with production operations.

Nonsupervisory Workers.--Includes employees (not above working supervisory level) such as office and clerical workers, repairers, salespersons, operators, drivers, attendants, service employees, line installers, laborers, accountants, janitors, guards, and other employees whose services are closely associated with those of occupations listed.

Payroll.--Represents payroll for full- and part-time production, construction, or nonsupervisory workers who received pay for any part of pay periods which include 12th of month. Payroll is reported before deductions for social security, group insurance, withholding tax, bonds, and union dues; also includes pay for overtime, holidays, vacations, and sick leave paid directly by the firm. Bonuses (unless earned and paid regularly each pay period), tips, pay not earned in pay period reported (such as retroactive pay), and value of free rent, fuel, meals, or other payments in kind, excluded.

Hours.--Represents hours worked or paid for, during pay periods which include 12th of month, for production, construction, or nonsupervisory workers. Hours include time paid for holidays and vacations, and for sick leave when pay received directly from firm.

FREE EMPLOYMENT SERVICES! WHICH ARE FOR YOU?

The Ohio Bureau of Employment Services helps employers and workers with a variety of services available through its 116 local offices. Any individual may review the jobs that are available, file an application, and be interviewed to determine qualifications and interest. If a suitable job order is not available, the individual's information is held and reviewed when new orders are received. The local office may contact employers to develop job orders if there are no suitable openings on file.

An employer seeking workers may place a job order with the local office. The employer provides information on the qualifications needed and wages offered. Available applicants are screened and pre-tested, if necessary. Qualified workers are then referred to the employer for an interview. The Employment Service made over 21,000 placements in the four months since October 1984.

Other employment services provided include:

Counseling -- A Counselor Specialist helps resolve problems of vocational choice, change or adjustment. During 1984, nearly 25,000 persons were counseled.

Testing -- Tests given include the General Aptitude Test Battery for counseling and the Specific Aptitude Test Battery for job placement. Testing was provided to more than 23,000 individuals in 1984.

Targeted Jobs Tax Credit (TJTC) -- Program designed to put hard-to-place people to work. The employer receives a two year tax credit if a TJTC employee is hired. These persons fall into nine different groups: 18-24 year old youth, Vietnam veterans, Ex-offenders, Vocational Rehabilitation clients, Cooperative Education students, Aid to Dependent Children, Welfare, Supplemental Security Income recipients, and Summer Youth. The TJTC program served 73,000 individuals in 1984.

On-the-Job Training (OJT) -- Under this program a registrant is hired by a private or public employer who provides training. The Bureau grants a subsidy to the employer covering up to half of the wages paid to the employee.

The table below shows the number of applicants in the active file and those placed by occupational category from October 1984 through January 1985. Professional, technical and managerial applicants numbered nearly 2,100 with approximately 800 placed. Applicants qualified for service occupations totaled 22,300, with 4,700 placed. Nearly 40 percent of professionals were placed, compared to 20 percent of service workers.

Number of Applicants and Placements by Occupational Group, October 1984-January 1985

	Active File	Placements
Total	91,417	21,168
Professional, Technical and Managerial	2,081	836
Clerical and Sales	15,396	4,721
Service	22,329	4,737
Agricultural, Fishery and Forestry	2,812	1,119
Processing	4,016	1,548
Machine Trades	8,540	1,330
Benchwork	6,036	1,130
Structural	15,758	1,846
Miscellaneous	14,449	3,901

--Prepared by Judy Maynard, Statistician

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This periodical is published monthly by the Ohio Bureau of Employment Services, in cooperation with the U.S. Department of Labor. For further information, contact Dixie Sommers, Director, Labor Market Information Division (614) 466-8806

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